

Market Gardeners Guide For 1954

N. SLUIS & SONS

CHICAGO 7, ILLINOIS

922 W. Randolph St. Phone: MOnroe 6-8875

Special Selections and New Items for 1954

- BEANS, Wade. Plant grows tall and upright. Yields well as it is mildew and mosiac resistant. Pods round, stringless, long and slender. See next page.
- BEANS, Tenderlong 15. Similar to Tendergreen but more resistant to disease. Pods 6 inches long, round, stringless and smooth. See next page.
- CABBAGE, Golden Acre. Disease resistant. The best sort for early market. Almost every plant makes a round, medium sized head. Listed on page 6.
- CABBAGE, Bonanza. Second early. Ball-shaped heads are hard right from the start. Can be used for summer or fall crop. Listed on page 6.
- CAULIFLOWER, Imperial Special. Bred for long distance shipping. The long leaves give natural protection all the way. Heads are hard, heavy and snow-white. Listed on page 7.
- CARROT, Airliner. Tops are short and strong. Roots golden orange with small core, tapering to a point. Suitable for bunching and packaging. See page 8.
- CELERY, Utah Pascal. Once you have tried our strain you will want it again. Grows very large with heavy butt. Ribs are well rounded with a golden yellow heart. Refer to page 9.
- **SWEET CORN, Golden Security.** This fine hybrid outyields all others. Two large, golden ears on one stalk are common. See page 10.
- **SWEET CORN, Foremost Y-1.** None better for second crop. Kernels small, pale yellow. Ears well filled and long. Flavor supreme. See page 10.

- CUCUMBER, Burpee Hybrid. Produces excellent slicers from early summer to late in fall. Drought and heat resistant, the vines hold up well. Refer to page 11.
- LETTUCE, Imperial 456. During the hot summer months our stock will head up well and cut a high percentage of marketable heads. See page 13.
- LETTUCE, Great Lakes. Recommended for early and late crop. Our strain can stand frosty nights well. Large, solid heads. See page 13.
- ONION, White Bunch. A tender, mild Onion for summer bunching. Produce men like it for restaurant trade. Refer to page 15.
- PEPPER, Illinois F5. Plants short and compact. Fruits numerous with medium-thick walls. Dark green and sweet. See page 17.
- RADISH, Cherry Belle. Desirable for bunching or packing in "Cello" bags. Roots round; flesh pure white and brittle; skin rosy red. See page 18.
- SPINACH, Long Standing America. Among the savoy-leaved types it has no equal. Nothing better for summer crop. See page 19.
- TOMATO, Burpee's Big Boy Hybrid. Here is the best in hybrid Tomatoes. Midseason maturity. Vines exceedingly vigorous producing a great number of fruits. Listed on page 20.
- TURNIP, Red Top White Globe. A real beauty for bunching and busheling. The upper part is reddish, lower part clear white. See page 21.

TERMS AND CONDITIONS

All Prices Quoted are Subject to Change at Any Time Without Notice

ORDERING. Please write your name and address on every order. Mark it RUSH if you are in a hurry for the goods.

SHIPPING. We ship parcel post if size of package permits. Larger shipments go by motor truck or freight. We pay transportation charges anywhere in the U.S.A. on garden and flower seeds, but other goods are f.o.b. Chicago, except where noted otherwise. We discourage C.O.D. shipments as the fees are high and deliveries often delayed.

PAYING. On orders for garden or flower seeds placed before April 1st we allow 5% discount if paid by April 15th. Other items are net cash at any time. If you desire to open a charge account with our firm, please send the name of your bank and two business references with your letter of application. All bills are due Aug. 1 next.

WARRANTY. The N. Sluis & Sons Company warrants to the extent of the purchase price that all seeds sold are as described on the container within recognized tolerances. Seller gives no other or further warranty, express or implied.

N. SLUIS & SONS, 922 W. Randolph St., Chicago 7, Ill.



Washington

Asparagus

Mary Washington. The best rust-resistant variety. Reselected	1/4 lb.	Lb.
pedigreed stock\$0.20	\$0.60	\$1.90
Paradise For freezing or canning	1 25	1.00

Beans

Peck 15 pounds; bushel 60 pounds.

DWARF GREEN PODDED VARIETIES

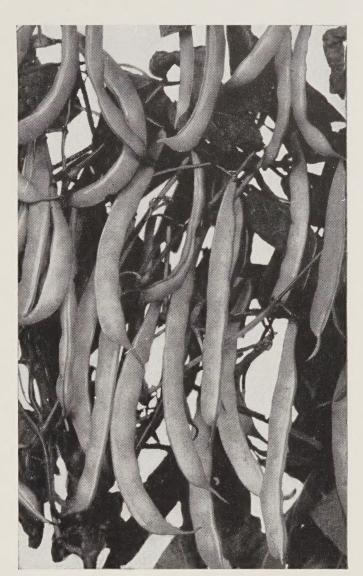
*Early Bountiful. (47). Earliest of the flat-podded sorts. Light green; highly productive. For market and French-cut canning. Lb., 55c; pk., \$5.00; bu., \$18.50.

*Contender. (50). Thick fleshed, oval pods are medium green, 7 inches long. Yields well. Lb., 55c; pk., \$4.90; bu., \$18.00.

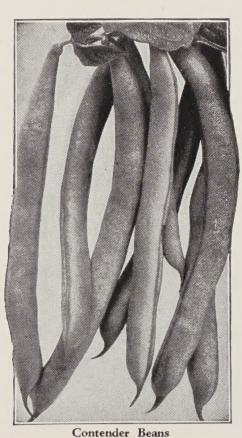
*Stringless Black Valentine. (50). Medium green, slender and straight pods, $6\frac{1}{2}$ inches long. Popular on all markets. Lb., 55c; pk., \$4.75; bu., \$17.00.

Lb. Bu. *Plentiful. (50). Long flat pods, medium green; fine quality\$0.55 \$17.00

*Topcrop. (48). Round pods, 6 inches in length; light green. Very prolific.. .55 20.00

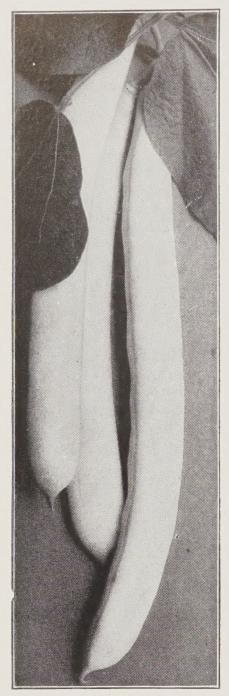


Bountiful Beans



Contend	ler I	Beans
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*C. 1 C D 1 (70) (I 1 1) D 1 1:1	Lb.	Pk.	Bu.
*Stringless Green Pod. (50). (Landreth). Round, thick, meaty pods remain tender until ripe		\$4.50	\$16.00
*Supergreen. (55). Slender round pods	.55	4.90	18.00
*Tendergreen. (52). Pods are round and long; none better for market and canning	.55	5.25	19.00
*Tenderlong 15. Matures in about 53 days. Similar to Tendergreen but more resistant to disease. Round pods, 6 inches long	.55	5.50	20.00
*Wade. (58). Mosiac and mildew resistant. Pods deep green, round, slender, 5½6 inches long. Plant habit tall and erect	.55	5.75	21.00
*Dwarf Horticultural. (53). (Romano.)	.55	5.75	21.00
Navy or Pea Bean. (110)	.55	4.00	14.00
Dark Red Kidney. (95). (Mahogany)	.55	4.50	16.00



Beans—Continued

Dwarf Wax or Yellow Podded Varieties

	Lb.	Pk.	Bu.
*Davis Stringless White Wax. (53). Flat-podded; early	\$0.55	\$5.25	\$19.00
*Cherokee Wax. (50). Golden yellow, oval pods; exceedingly pro-	.55	5.00	18.00
Unrivaled Wax. (50). A long, semi-flat Bean; heavy yielder, quite early; attractive; slender pods	.55	5.50	20.00
*Round Pod Kidney Wax. (54). A fine stringless Bean; heavy cropper; early and has delicious flavor	.60	6.00	22.00
*Bountiful Stringless Wax. (53). Flat pods; second early	.55	5.25	19.00
*Sure Crop Black Wax. (53). Flat pods	.55	5.25	19.00
*Pencil Pod Black Wax. (54). Round pods	.55	5.25	19.00

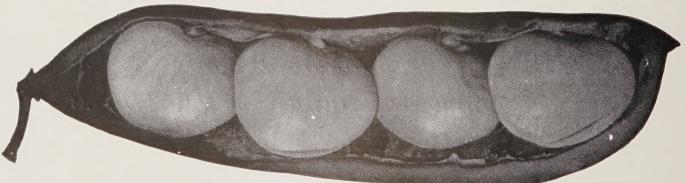
Varieties marked with the prefix ";" are stringless.

POLE BEANS

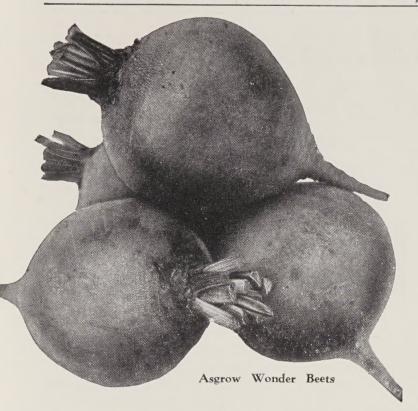
Unrivaled Wax Beans			Cherokee	wax beans	
Lb.	Pk.	Bu.	Lb.	Pk.	Bu.
Kentucky Wonder or Old			St. Louis Perfection White. (65).		
Homestead. (65). Vine 5 ft.			Vine 5 to 6 ft. tall. Highly		
tall with dark green leaves.			productive. Pods 7 to 8 inches		
Pods 7 to 9 inches long, ten-			long, straight, brittle, almost		
der, medium green; fine flavor.			round, very fleshy. One of the		
A good producer\$0.55	\$5.00	\$18.00	best pole Beans\$0.60	\$6.00	\$22.00

Lima Beans

Ellia Dealis	Lb.	Pk.	Bu.
Giant Bush Lima. (75). Also known as Early Giant	. \$0.55	\$5.50	\$20.00
Fordhook Bush Lima. (75). A favorite with many growers	55	5.50	20.00
Fordhook No. 242. (75). The most popular for market	55	5.50	20.00
Burpee's Improved Bush Lima. (75). Early and productive	55	5.25	19.00
Henderson's Bush Lima. (65). Also called Baby Lima	55	4.75	17.00



Fordhook Bush Lima Bean



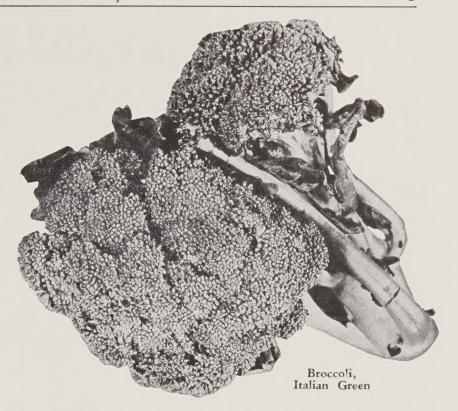


Table Beets

25-lb. lots, 10c per lb. less.

Green Top Bunching. For sow-	1/4 lb.	Lb.
ing in hotbeds or outdoors. A green-reddish top with smooth, glossy, round roots\$0.15	\$0.40	\$1.25
Early Wonder. Short Top Strain15	.40	1.20
Tall Top Early Wonder15	.40	1.25
Crosby's Egyptian. Fine for early bunching. Tops are large; root somewhat flattened	.35	1.10
Asgrow Wonder. For bunching this sort is unsurpassed. Will stand heat and drought as well		
as cool weather. Beet is deep red with small tap root15	.40	1.25

Detroit Dark Red Selected. The favorite of canners everywhere. Suitable for bunching and for winter storage. Beet is very dark	1/4 lb.	Lb.
with short sturdy tops\$0.15	\$0.40	\$1.25
Detroit Dark Red. Short top		1.10
Cow Beet or Man (For Cattle or Poultry Fee		
Mammoth Long Red. The most	1/4 lb.	Lb.
popular sort\$0.15	\$0.40	\$1.00
Golden Tankard		
Red Top Half Sugar	40	1.00



Detroit	Donle	Dod	Root
Detroit	Dark	rea	Deer

Sugar Beet Oz.

Improved Long Island50

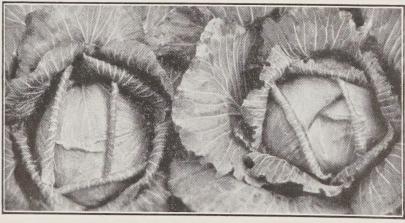
Oz.	1/4 lb.	Lb.
Klein Wanzleben\$0.15	\$0.40	\$1.25
Lane's Imperial	.40	1.25
Swiss Chard		
Oz.	1/4 1b.	Lb.
Dark Green. White ribbed .\$0.15	\$0.40	\$1.25
Broccoli		
Oz.	1/4 lb.	Lb.
De Cicco. Early strain\$0.50	\$1.50	\$5.00
Green Italian. Extra fine40	1.25	4.00
Di Rapa (Turnip Broccoli)35	1.00	3.50
Waltham Beauty	2.25	7.50
Brussels Sprou	ts	
Oz.	1/4 lb.	Lb.
Dwarf Improved\$0.50	\$1.50	\$5.00

5.00

Cabbage

On farms where the soil is infested with "yellows disease" we recommend that only resistant strains be used. In the column below we offer twelve varieties, all resistant types.

	Oz.	1/4 lb.	Lb.
Golden Acre Disease Resistant. Heads are medium sized, round and solid. Our strain is very early	\$0.60		
	, , ,	Ψ 2,00	7
Resistant Detroit. Produces round heads of deep green color. Early and much in demand	.60	1.80	6.00
Wisconsin Copenhagen. Heads medium sized, dark green and solid. For hotbeds or field	.60	1.80	6.00
Marion Market. A splendid early sort for diseased soils. Heads are round, stem short	.45	1.40	. 4.50
Resistant Copenhagen. Heads round, dark green and large	.50	1.50	5.00
Globe. Selected from Glory of Enkhuizen. Heads are round, large and solid. Second early.	.50	1.50	5.00
Wisconsin All Season. Improved strain now available has darker color; a great yielder suitable for summer or fall crop	.40	1.25	4.00
Wisconsin Ballhead Improved	.60	1.80	6.00
Wisconsin No. 8. (Late sort.)	.50	1.50	5.00
Wisconsin Hollander. Late sort of Danish Ballhead and Hollander type. Heads round and very solid	.50	1.50	5.00
Bugner Winter. Best variety for winter keeping. Heads drumhead shape, dark green. We have the genuine strain	.60	1.80	6.00
Red Hollander. For late summer and fall crop. Medium sized beads, ball-shaped and solid	Cı	op faile	ed



Bugner Winter Cabbage



Golden Acre Disease Resistant Cabbage

Golden Acre Disease Resistant	Cab	bage	
Bonanza. Ball shaped heads with	Ζ.	1/4 lb.	Lb.
short core. Almost split-proof. Second early\$1.	.00	\$3.00	\$10.00
Early Bird. An extra early selection of Golden Acre. Heads are round and uniform. Small outer leaves permit close planting	.60	1.80	6.00
Green Acre. Similar to Golden Acre except for dark green color which makes it more	10	1.25	4.00
	.40		4.00
	.40	1.25	4.00
	.40	1.25	4.00
Charleston Wakefield	.40	1.25	4.00
days later than Golden Acre	40	1.25	4.00
	.40	1.25	4.00
Holland Short Stem	40	1.25	4.00
Penn State Ballhead	45	1.40	4.50
Oakview Ballhead. Late maturing, round heads, dark green	60	1.80	6.00
Highland Ballhead. Late sort; large, dark green, solid heads. Excellent for storage	60	1.80	6.00
Ferry's Hollander. Late Ballhead sort yielding large tonnage	55	1.70	5.50
Mammoth Red Rock. Our strain is supreme. Large heads, dark color and solid	50	1.50	5.00
Long Island Red Rock. A favorite second early sort. Heads drumhead shape	60	1.80	6.00
Red Acre. Matures very early. Outer leaves bluish green; heads dark red and hard. A fine sort	60	1.80	6.00
Chieftain Savoy. For summer or fall crop. Color dark	50	1.50	5.00
Ironhead Savoy. Small, round heads mature early	50	1.50	5.00
Green Ball Savoy. Dark green heads, intensely "blistered"; medium size	50	1.50	5.00

CAULIFLOWER

In judging Cauliflower we use the following standards as being essential: Short, strong stem; broad outer leaves; inner leaves folded well over the heart for self protection; good weight and depth of head at maturity; resistance to "riciness" and "fuzziness"; absence of small green leaves coming through the head. All these fine points are bred into the seed and that's why so many growers prefer stocks.

	Oz.	1/4 lb.	Lb.
Super Snowball. Also known as Chicago Snowball. The lead- ing variety for hotbed seeding. Snow-white heads mature early			
and uniformly	\$2.75	\$8.50	\$28.00
Extra Early Snowball. A fine strain bred out of Early Dwarf Erfurt. Produces large heads of			
excellent quality	2.50	7.50	25.00
Holland Snowball. Imported from the Netherlands. Heads up very			
quickly and must be used for first crop only	2.75	8.50	28.00
Imperial Special. Excellent for late crop. Heads are large, snowwhite and very hard. Foliage tall, thus providing wonderful protection in the field as well as			
in transit to market	3.50	10.50	35.00
Snowball M. (New). Selected and bred for fall crop. Plants are vigorous and the inner leaves protect the head very well. Be-			
ing highly uniform most of the heads mature at one time	2.60	7.75	26.00
Snowball Y. The largest of the Snowball types. Inner leaves are folded over the heads for			
self-protection. Recommended for fall crop	2.50	7.50	25.00



White Mountain Cauliflower Note the remarkable depth of the head



Super Snowball Cauliflower

Oz. 1/4 lb. Lb.

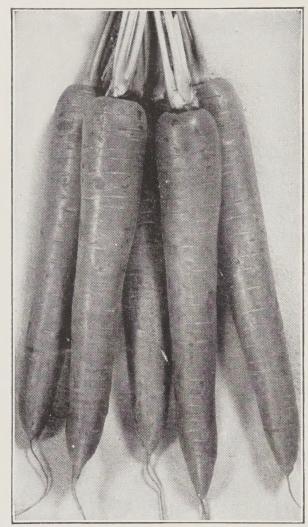
White Mountain. This excellent variety is used principally for fall crop. The plant is a vigorous type with broad, strong leaves giving good protection for the large, pure white heads. We regard this strain as the most perfect and therefore the most profitable one to grow ..\$2.50 \$7.50 \$25.00

Snowball X. Same type and maturity as White Mountain. Folliage heavy; heads "tight" and very solid. Does well in heavy soil for fall crop 2.50 7.50 25.00

Purple Beauty. Heads are reddish purple set on a green stem.
They measure from 4 to 7 inches across top. Plants do not have to be tied up. Flavor delicious. Matures in about 90 days from seeding 3.00 9.00 32.00

Disinfect your hotbed soil to control black leg or black rot and other diseases on Cabbage and Cauliflower. Dissolve a half ounce of Semesan in 8 quarts of water for every sash. Sprinkle well and wait 3 days or more before seeding.

For outside seeding treat seeds with Arasan.



Airliner Carrots



See Page 35.



Chihili-Celery Cabbage

Chinese Cabbage or Celery Cabbage

Chihili. The most popular sort. Should be sown about the middle of July to first week in August. Ready for market in 8 to 10 weeks. Oz., 25c; 1/4 lb., 75c; lb., \$2.25.

Michili. A fine strain with dark green outer leaves. Grows tall and erect. Does well on muck and other soils. Oz., 25c; 1/4 lb., 75c; lb., \$2.50.

Carrot	_		
Carrot	Oz.	1/4 lb.	Lb.
Airliner. Roots resemble Impera- tor Carrot. Tops are short and		,	
Extra Early Coreless. One of the	b U.2U	\$0.00	\$2.00
sweetest Carrots grown. Color orange, stump rooted. Used for bunching and busheling	.20	.60	1.80
Nantes. Extra fine. We have the true stock of this popular Carrot. For spring, summer or fall use it has no equal. The tops are medium, the roots average 7 inches in length, and the color is an attractive orange	.20	.60	1.90
Strong Top Nantes. Similar to our Nantes, except that the tops are much heavier, which prevents the Carrots from	20	60	2.00
Red Cored Chantenay. A half long Carrot used chiefly for	.20	.60	2.00
canning. Flesh is dark orange.	.20	.55	1.75
Greater Chantenay. Widely used as a bunch Carrot. Roots are pointed and very smooth	.20	.60	1.80
Oregon Chantenay. Well liked for bunching and busheling. Roots are orange colored, pointed and exceedingly smooth	.20	.60	1.85
Imperator or California. Roots are 7 to 8 inches long, taper	.20	.00	1.0)
ing, deep orange, tender and sweet	.20	.60	1.80
about 10 in. long and pointed. Tops large and vigorous	.20	.60	1.80
Morse's Bunching. Quite similar to Imperator Carrot, but with longer tops for fine bunching.	.20	.60	1.80
Gold Spike. An Imperator type with short top. Roots 8 inches long, pointed and smooth. Small core; attractive color	.40	1.40	4.00
Streamliner. Tops short, dark green. Roots deep orange, 10 inches long	.20	.60	1.80
Danvers Half Long Selected. The ideal Carrot for winter keeping; stump rooted, dark color. Can also be used for summer	.20	.00	1.00
and fall bunching Hutchinson. A favorite with	.20	.60	1.80

muck land growers for bunching. Uniform root; medium length, sturdy leaves

Touchon. A French variety re-

sembling Nantes. Roots dark

orange, stump rooted; tops short and firm

Large Smooth\$0.60

Cardoon

.60

.60

1/4 lb.

2.00

2.00

Lb.

\$6.00

Celery

Celery			Alle Wal
Yellow or Golden V			
Cornell No. 619. A yellows resistant golden Celery combining the best qualities of Cornell No. 6 and Cornell No. 19. Edible ribs average 9 inches. Plants compact and slightly taller than No. 19		1/4 lb. \$4.25	Lb. \$15.00
Giant Golden Plume. A Jersey grown strain which grows 4 to 5 inches taller than regular Golden Plume. Very vigorous, with heavy stalk and heart. Top leaves are a greenish color; stalks golden yellow	2.50	7.50	28.00
Golden Plume. Regular strain; heavy and solid		3.00	10.00
Golden Prize. An early sort with thick stalk and bulging heart. Medium tall.	2.50	7.50	28.00
Golden Self-Blanching, Special TALL Strain. An exceedingly uniform and hardy sort. Has a better heart and heavier stalk than most of the tall strains offered by others	1.10	4.00	12.00
Michigan Golden. A yellows-resistant strain grown and put in sealed packets at the Michigan State College. Stands up well in hot weather		7.25	24.00 Giant Golden Plume
Tall Non-Bolting Golden Plume. Possesses all the firmness of the mother strain, together with 4 inches greater height and excellent quality	1.40	4.25	15.00 Oz. 1/4 lb. Lb.
Green Varieties			Summer Pascal. (Waltham
	1/4 ['] 1b.	Lb.	Triple X. Medium green, heavy butt, golden heart 1.10 4.00 12.00
and compact. Long jointed, dark green, with smooth, rounded ribs. Flavor excellent. Space 6 to 7 inches\$1.40	\$4.25	\$15.00	Easy Blanching, Special. Medium tall sort for early trenching; solid heart; fine flavor90 3.00 9.00
Utah 5270. Heart golden yellow. Stalks broad and solid. Taller than most other strains. Suitable for upland as well as on muck 2.40	7.25	24.00	Celeriac Or TURNIP-ROOTED CELERY Oz. 1/4 lb. Lb. Apple-Shaped
Utah Pascal. This excellent variety is by far the best for Midwest climate and soil. Giant in size, long jointed, smooth, rounded ribs. Because of its enormous size it should be spaced in the row not less than		,	Collards Oz. ½ 1b. Lb. True Georgia \$0.15 \$0.40 \$1.10 Louisiana Sweet .15 .40 1.10 Cabbageing .15 .40 1.25
8 inches	4.50	16.00	Chicory Oz. 1/4 lb. Lb. Large Rooted\$0.40 \$1.20 \$4.00 Brussels Witloof (Belgian)40 1.20 4.00
low 1.40	4.25	15.00	Catalogna (Italian Dandelion)45 1.40 4.50



	O	I CELL	TILD DOTTED		
Lb.	Pk.	Bu.	Lb.	Pk.	Bu.
Golden Dawn (60-day Yellow).			Golden Bantam (8-row). (70).\$0.55	\$4.30	\$16.00
			Golden Evergreen or Bantam		
Excellent for first planting.			Evergreen. (88)	4.75	18.00
Ears are large and mature very			Golden Colonel or Golden Coun-		
early\$0.55	\$4.30	\$16.00	try Gentleman. (90)	4.75	18.00
	Н	YBRID V	VARIETIES		

	Lb.	Pk.	Bu.	Lb.	Pk.	Bu.
Early Golden Hybrid. (64). Highly resistant to Stewart's disease. Ears are large and well protected by tight husks	1	\$5.80	\$21.50	Our Choice. (67). A popular hybrid; ears 7½ in., mostly 12-rowed\$0.60	\$5.80	\$21.50
Extra Early Marcross. (66). A single cross hybrid. Ears mostly 12-rowed, 7-8 inches long	7	5.80	21.50	Golden Rocket. (68). Ears $71/2$ in., mostly 12-rowed; pale yellow	5.80	21.50
Gold Rush. (66). Ears 81/2 inch	,			Carmelcross Improved. (72). A		

es, 12-14 rowed. A fine early					sort. Ears $81/2$ in.			
hybrid	.65	6.50	25.00	i ii	to 14-rowed	.60	5.80	21.50
		Lee or	Improved	Whipcross.	(73). Highly re-			ja nagadi U



Marcross Sweet Corn

60	in., mostly 12-rowed; pale yellow	.60	5.80	21.50
.65	Carmelcross Improved. (72). A popular sort. Ears $8\frac{1}{2}$ in. long, 12- to 14-rowed	.60	5.80	21.50
	Lee or Improved Whipcross. (73). Highly resistant and suitable for early or late crop	.60	5.80	21.50
	Marcross. (75). A hybrid of proven merit, mostly 14-rowed, 7 to 8 inches long	.60	5.80	21.50
	Tendergold. (75). An excellent sort. Ears 7 to 8 inches long	.60	5.80	21.50
	Golden Security. (78). Outyields all others in tonnage per acre. Ears large; flavor excellent	.70	7.40	28.00
	Foremost Y-1. (79). Kernels small, pale yellow color. Ears 8½ to 9 in., mostly 14-rowed. Yields well	.65	6.50	25.00
	Golden Cross Bantam. (80). Excellent for table and canning	.60	5.80	21.50
	Ioana. (83). A wilt resistant hybrid well liked by market gardeners	.60	5.80	21.50
	Iochief. (83). Ears slightly tapered, $8\frac{1}{2}$ inches long with 14 to 18 rows of deep, golden yellow kernels	,65	6.50	25.00
	Lincoln. (83). Produces large ears, mostly 14-rowed. Flavor excellent	.60	5.80	21.50
	Bantam Evergreen Hybrid. (85). Ears 14 to 16 rowed, 81/2 inches long. Medium sized kernels	.65	6.50	25.00
	Calumet. (86). Drought and wilt resistant. Ears 8½ inches. Stalk 7 ft. Mostly 12 to 14 rowed. Kernels light yellow, medium wide. Flavor ex-			
1	cellent	.70	7.00	27.00

SWEET CORN—Continued.

WHITE and OTHER VARIETIES

	Lb.	Pk.	Bu.
Indian or Squaw Corn. (95). (Multi-colored)	\$0.60	\$5.50	\$21.00
White Evergreen Hybrid. (86).	.65	6.50	24.00
Early Evergreen. (80)	.55	4.60	17.00
White Evergreen. (84)	.55	4.60	17.00
Stowell's Evergreen. (88)	.55	4.60	17.00
Country Gentlemen. (90)	.55	4.70	17.50

Field Corn

PFISTERS HYBRIDS

We can supply the correct type for your locality. If in doubt do not hesitate to ask us. See also page 28.

Pop Corn

•	Lb.	10 lbs.
Kansas Sunburst. (100)	.\$0.45	\$3.50
Golden Queen. (90)	45	3.50
White Rice. (90)	45	3.50
Golden Hulless. (90)	45	3.50
Minnhybrid. (90). White	80	7.00
Purdue 31. (110). Yellow	80	7.00

Cucumber

In lots of 10 lbs. of one variety, deduct 10c per lb.

Chicago Pickle. Dark green fruits are 6 inches long; blocky and well warted. Oz., 15c; 1/4 lb., 50c; lb., \$1.50.

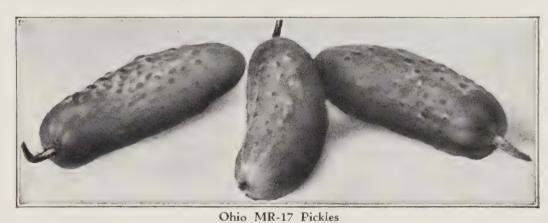
Early Prolific Pickle. Highly productive; length 6 inches. Oz., 15c; 1/4 lb., 50c; lb., \$1.50.

Boston Pickling. Dark green. Oz., 15c; ½ lb., 50c; lb., \$1.50. Model Pickle. Blocky type, dark

green; yield is heavy. Oz., 20c;

1/4 lb., 60c; lb., \$1.80. National Improved Pickling. Oz., 20c; 1/4 lb., 60c; lb., \$1.80.

20c; 1/4 lb., 60c; lb., \$1.80.			
200, 74 201, 000, 201, 4 21001	Oz.	1/4 lb.	Lb.
Ohio MR-17. Fruits dark green,			
blunt ended; a little longer			
than National. Vines robust	\$0.20	\$0.60	\$2.00
York State Pickle. Fruits dark			
green, slightly tapered at blos-			
som end. Mosaic resistant	.20	.60	2.00
Early Fortune. 8 inches	.20		1.80
Improved Long Green. Used for			
pickling or preserving. Fruits			
9 in. by $2\frac{1}{2}$ in. when ripe	.25	.75	2.40
Niagara. Holds up well for a long			
time. Has a tendency to pro-			
duce a percentage of curved			
fruits. Being highly resistant the			
vines continue to yield much			
longer	.25	.75	2.50
Burpee Hybrid. Withstands			
drought, heat and disease re-			
markably well. Fruits square at			
both ends, 8 inches long; crisp,			
white flesh. Outyields all other			
varieties	2.75	9.00	30.00



seed cavity

Oz. 1/4 lb. Lb. Straight Eight\$0.25 Kirby's Dark Green. Medium \$0.75 \$2.40 length; early and very productive .60 2.00 A. & C. (Colorado). The finest selection made in Cucumber for some years. Fruits are straight, exceedingly dark and keep their handsome color for many days after picking. Length about 11 inches60 2.00 Palmetto. Fruits slightly pointed at both ends. Length 8 inches. Drought and mildew resistant. .75 2.40 Marketer. Produces dark green Cucumbers about 8 inches long, 2 inches in diameter. Vines are vigorous and stand up well in hot weather20 .60 2.00 Cubit. A medium sized Cucumber with blunt ends. Color dark green. Flesh crisp with small

.60

2.00



A. & C. Cucumber





Early White Vienna Kohlrabi



Elephant Leek

Kale

Dwarf Green Curled \$0.20 Tall Green Curled .20 Siberian .15 Dwarf Blue Scotch .20	.60	Lb. \$2.00 2.00 1.50 2.00
Kohlrabi		
()z.	1/4 lb.	Lb.
Early White Vienna, True\$0.40		\$3.75
Early Purple Vienna	4 40	5.00
Star of the Market. Also called Prague Forcing	1.50	5.00
Leek		
Oz.	1/4 lb.	Lb.
Large American Flag\$0.40		\$4.00
Elephant. Very large		5.00
Large Musselburgh	1.25	4.00



Green Curled Endive

Eggplant

331	Oz.	1/4 lb.	Lb.
Early Long Purple	\$0.70	\$2.20	\$7.00
Improved New York Purple	.65	2.00	6.50
Black Beauty. Smooth and glossy.	.70	2.20	7.00
Fort Myers Market	.70	2.20	7.00

Endive

	Oz.	1/4 lb.	Lb.
Green Curled. Pink rib\$	0.20	\$0.60	\$1.75
Green Curled. White rib	.20	.60	1.80
Broad-Leaved Batavian	.20	.55	1.60
Golden Heart Summer	.25	.75	2.50
Full Heart Batavian (Escarolle).	.20	.55	1.60
French (Brussels Witloof)	.40	1.20	4.00

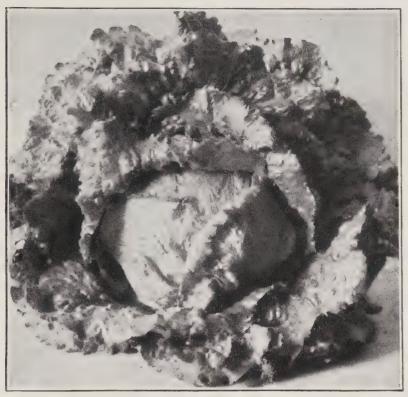
Garlic

Separate each clove from the cluster and plant like Onion sets. Choice stock. Lb., 60c; 5 lbs., \$2.50.

Herbs

(Pot, Sweet and Medicinal)

	Oz.	1/4 lb.	Lb.	
Borage	60.40	\$1.25	\$4.00	
Caraway	.20	.60	2.00	
Chives	.70	2.25	7.00	
Cress or Pepper Grass	.20	.60	2.00	
Dill10 lbs., \$10.00	.15	.35	1.10	
Fennel, Wild (No bulb)	.35	1.10	3.60	
Fennel, Florence, Sweet	.25	.75	2.50	
Sage, Broad-Leaved	.60	1.80	6.00	
Summer Savory	.50	1.50	5.00	
Sweet Basil. Large leaved	.45	1.40	4.50	
Sweet Marjoram	.70	2.25	7.00	
Tarragon	1.50	5.00	15.00	
Thyme	.90	2.75	10.00	



Super Great Lakes Lettuce



Imperial 456 Lettuce

Lettuce

LOOSE LEAVED VARIETIES			
		1/4 lb.	Lb.
Grand Rapids Forcing. Used			
chiefly in greenhouses and in			
early hotbeds, finely curled.	\$0.20	\$0.60	\$1.90
Grand Rapids, Washington			
Strain. Leaves are coarse and			
curly	.20	.60	2.00
Grand Rapids U. S. No. 1	.20	.60	2.00
Grand Rapids Tip-Burn Resist-			
ant	.20	.60	2.00
Black Seeded Simpson. For			
main outdoor crop; stands			
the summer heat well	.20	.60	1.90
Slobolt. A long-standing sort			
for hot weather. Leaves cur-			
ly	.35	1.10	3.50
HEADING VAR	TETTE	S	
HEADING VAR	-	√4 lb.	Lb.
C C II D la fa		74 10.	LU.

HEADING VARI	ETIE	ES	
	Oz.	1/4 lb.	Lb.
Super Great Lakes. Ready for			
market 8 to 10 days earlier			
than regular Great Lakes.			
Heads large with less "rib-			
biness''\$	0.55	\$1.65	\$5.50
Penn Lake. Leaves dark green			
and rather smooth. Heads			
large size and hard	.50	1.50	5.00
Great Lakes. Suitable for			
spring and summer seeding.			
Slow to go to seed. Heads			
uniform and large. 10 lbs.,			
\$45.00	.50	1.50	5.00
Imperial No. 44. Heads are	• , ,		
medium sized and solid;			
splendid for early crop	.40	1.25	4.00
Imperial No. 456. Resistant	. 10	1.2/	,,,,
to tip-burn and brown rot.			
Suitable for summer crop.			
Does well on muck soil. 10			
	.50	1.50	5.00
1bs., \$45.00	.)0	1,70	7.00
New York No. 55. Sure head			
ing variety. Hard, medium			
sized heads. Fine for muck	10	1 25	4.00

.40

1.25

Oz	1/41	b. Lb.
White Boston. Excellent for summer		
seeding. Stands the heat and heads		
up well\$0.2	20 \$0.6	50 \$2.00
Salad Bowl. Forms a loose head, just		
big enough to fill a small bowl	55 1.6	55 5.50
Bibb Lettuce. Small, dark green, loose		
heads. Excellent flavor	.9	3.00
Oak Leaf. (Semi-heading.) Medium		
size, light green color	25 .7	2.50
ROMAINE LETTUCE	3	
Oz		b. Lb.
Paris White Cos\$0.2		
Dark Green Cos	20 .6	50 2.00



Great Lakes Head Lettuce Does Well on Upland for Early Crop

Muskmelon

10-lb. lots, 10c per lb. less.

10-10. lots, 10c per li	o. less.		
Bender's Surprise. Heavy ribbed;	Oz.	1/4 lb.	Lb.
well netted; large size	\$0.20	\$0.60	\$2.00
Golden Delight. Large size and well netted with underlying golden tint. Flesh orange, very firm and sweet	.30	.90	3.00
Hale's Best. Jumbo strain. Large size, oval shape; heavy netting; deep salmon color	.20	.60	2.00
Hearts of Gold. Morrill type. Medium early	.20	.60	2.00
Honey Rock or Sugar Rock. Medium size; round shape; always sweet	.20	.60	2.00
Illinois Hardshell or Schoon's Hardshell. Large, oval-shaped, well netted fruits having firm, orange flesh. Best sort for main crop	.25	.70	2.25
Iroquois. A Bender type with deep ribs. Flesh orange and real sweet	.30	.90	2.70
Milwaukee. A large Melon maturing rather late; deeply ribbed	.20	.60	2.00
Pride of Wisconsin. Also known as Pride of Michigan. A hard Melon of good size. Flesh is orange and free from "strings." Netting resembles Honey Rock. This Melon will sell anywhere.	.25	.70	2.25
Queen of Colorado. Slightly oval shape; coarse netting; faintly ribbed; orange flesh	.25	.70	2.25
Mustaro	4		
Southern Giant Curled		1/4 lb.	Lb.

Mustaru				
Southern Giant Curled				
	0.15	\$0.35	\$1.00	
Fordhook Fancy	.15	.40	1.25	
Mustard Spinach. (Tendergreen.)			1.25	
Chinese Broad Leaved	15	.40	1 2.5	



Pride of Wisconsin Melons

Watermelon

	Oz.	1/4 lb.	Lb.
Blacklee. (Wilt resisting)	\$0.25	\$0.75	\$2.50
Early Kansas. Striped	.15	.50	1.50
Kleckley Sweet, No. 6 (resistant)	.15	.50	1.50
New Winter. White skin; red			
flesh	.20	.60	2.00
Klondike. Black seeded. Skin dark			
green; flesh bright red	.25	.75	2.50



Dixie Queen. Striped wilt resistant. Oz., 20c; 1/4 lb., 60c; lb., \$2.00.

Black Diamond or Florida Giant. Oz., 20c; 1/4 lb., 60c; lb., \$2.00.

Congo. Striped. Oz., 30c; 1/4 lb., 90c; lb., \$3.00.

New Hampshire Midget. Oz., 30c; 1/4 lb., 90c; lb., \$3.00.

Okra or Gumbo

Clemson. 4½ ft. Oz., 15c; ¼ lb., 40c; lb., \$1.25.

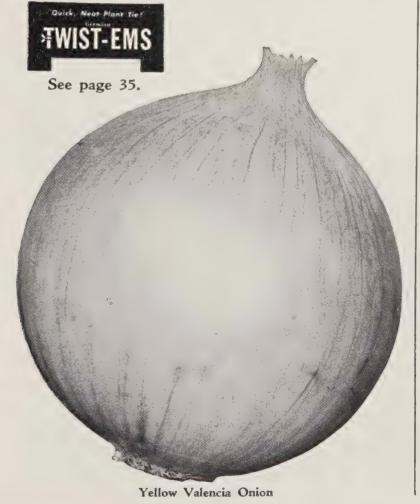
Dwarf Green. 3 ft. Oz., 15c; 1/4 lb., 40c; lb., \$1.25.



Iroquois Melons

Onion

	•		
	1/4 lb.	Lb.	10 lbs.
Colorado No. 6. Spanish type producing very large, dark brown bulbs. Will keep 3 to 4 months. Matures late			
Riverside Sweet Spanish. For up-			
land. Bronze colored; large size	1.60	5.20	50.00
Yellow Valencia. A Spanish va-			
riety of great merits; shape and color the best: size 3-4 inches.	1.60	5.20	50.00
Brigham Yellow Globe. A favor-			
ite with muck growers. Color and keeping qualities unexcel-			
led	1.30	4.20	40.00
Buckskin Yellow Globe. A Wis-			
consin strain of Yellow Globe.			
Bred for muck soil. Bulbs medium sized with light skins	1.30	4.20	40.00
Downing Yellow Globe. Also			,0.00
known as "Michigan Bronze."			
Recommended for muck soil. Bulbs are hard with bronze			
skins. Excellent for winter			
keeping	1.30	4.20	40.00
Early Yellow Globe. Our strain is famous for heavy yield,			
quality and fine appearance.			
Matures early	1.20	4.00	38.00
Iowa Yellow Globe. Straw-color-			
ed bulbs of true globe-shape. Average size 2½ inches. Bred			
for keeping	1.10	3.80	36.00





	THE REAL PROPERTY.		grandenska stal
Early Yellow Globe	Onion	can't makes library puri validament della	-
		Lb.	10 lbs.
Asgrow Hybrid Y-41. Spanish type. Large, dark yellow bulbs will keep 2 or 3 months after harvest. The best hybrid pro-			
duced to date	\$2.40	\$7.50	\$73.00
ing qualities	.90	2.80	26.00
sets. Light yellow, flat bulbs Southport Red Globe. Large, round, blood-red Onions; won-	.90	3.00	28.00
derful keeper	1.40	4.50	43.00
pickling variety	1.30	4.00	38.00
for pickling only	1.30	4.00	38.00
White Portugal. Also called Silverskin. Used mostly for sets. Onion is flat and keeps well	.90	3.20	30.00
over winter	.90	3.20	30.00
white	1.50	5.00	48.00
bunching. True stock Japanese White Bunching. Very popular for summer bunching. Does not form a bulb. Tops strong and vigorous. Can be sown in fall for spring bunch-	1.20	4.00	38.00
southport or Ideal White Globe. Bulbs are medium sized, pure white and mild in flavor. Used for dry Onions and bunch-	1.25	4.00	38.00
ing	1.40	4.50	43.00
ONION SETS (Bu.	. 32 lbs	s.)	-
Yellow Ebenezer			. 3.50
(Prices subject to marke	et chan	ges.)	

Parsnip

White Model or White Queen. Roots are perfectly straight with no "wild" or side roots. Color pure white which it holds for	1/4 lb.	Lb.
several days after washing\$0.15	\$0.40	\$1.25
Hollow Crown. A long keeper15	.40	1.20
All-American. Extra fine	.40	1.25
Improved Guernsey	.40	1.25



Parsley

	1/4 lb.	Lb.
Triple Curled. A fast growing. uniform strain, nicely curled\$0.15	\$0.40	\$1.25
Champion Moss Curled. Widely		
used for early bunching15	.40	1.25
Paramount	.45	1.40
Plain or Single	.35	1.10
Hamburg Rooted. The roots are parsnip-shaped, about 8 inches long, pure white and straight.		
We have the genuine stock15	.50	1.50



Champion Moss Curled Parsley

Peas

Peck, 14 lbs.; bushel, 56 lbs.

	Th	Pk.	Bu.
Alaska Wilt-Resisting. (53). Early and productive. Pods small but well filled			
Gradus or Prosperity. (64). Extra early; vines 2½ feet, pods 3¾ inches	.50	3.60	13.00
World's Record. (62). Pods medium green, 3½ inches long; for early crop	.50	3.90	14.00
Thomas Laxton. (60). Vines 3 ft. Pods deep green. Broad and blunt	.50	3.60	13.00
Little Marvel. (62). A valuable early sort noted for fine flavor. Pods and vines both dark green	.50	4.10	15.00
Laxtonian. (62). The best known of the early dwarf sorts. Vines 18 inches, pods 4 inches	.50	4.00	14.50
Laxton's Progress. (62). Produces large dark green pods containing 7 to 9 Peas. Vines dwarf (18 inches)	.50	4.00	14.50
Blue Bantam. (62). Quite similar to Laxtonian. Vines and pods dark green	.50	4.00	14.50
Alderman (Improved Telephone). (75). Late variety yielding 5-inch deep green pods. Vines 4½ to 5 feet tall.	.50	3.90	14.00
Western Giant. (73). A mid- season sort. Grows about 2 ft. tall. Pods are broad, 5 inches long, and curved	.50	3.90	14.00
Dwarf Grey Sugar. (65). (Edible pod). These are real sugar Peas	.50	3.90	14.00
Tall Melting Sugar. (70). Large edible pods	.50	3.90	14.00



Laxtonian Peas

Pepper				
SWEET VARIETIES				
Apple-Shaped Pimento or Sunny- brook. Fruits are Apple or To- mato shaped; dark green chang- ing to bright red when ripe\$	Oz. 50.75	\$2.50		
California Wonder. Large green Pepper with thick sidewalls. Yield moderate	.70	2.25	7.00	
Calwonder. A thick-walled, heavy Pepper. Earlier and more pro- lific than California Wonder	.80	2.40	8.00	
Chinese Giant. The largest of all; stays green until late; in our locality the yield is light	.80	2.40	8.00	
Harris Early Giant	.65	2.00	6.50	
Illinois F5. Plants dwarf and compact. Fruits dark green and very large. Medium early	1.00	3.50	12.00	
King of the North. Plants yield a good number of medium sized fruits. Turns red early	.65	2.00	6.50	
Oakview Wonder. A splendid selection of California Wonder with extra thick flesh	.85	2.70	8.50	
Oshkosh. A medium early sort; glossy green turning to canary yellow when ripe	.90	3.00	9.00	
Roumanian Wax. Pointed fruits 5 inches long; semi-hot; color lemon-yellow turning red when	1.00	2 70	12.00	
ripe	1.00	3.50	12.00	
Sweet Mountain. Popular in some sections as an early red Pepper.	.65	2.00	6.50	
Improved Worldbeater. Wilt resisting strain; fruits mature early and are large in size	.60	1.80	6.00	
Sweet Banana. A Hungarian type. Long, slender and sweet.	.90	3.00	9.00	
Sweet Melrose. Dark green; flesh crinkled; 1 inch at shoulder tapering to point	1.50	5.00		
Yolo Wonder. Medium-sized, hardshell fruits	.90	3.00	9.00	



Long Hungarian Pepper

HOT VARIETIES		
Oz.	1/4 lb.	Lb.
Chicago Finger. Much used on the Chicago market; fruits $2\frac{1}{2}$ inches long, $\frac{3}{4}$ inch thick at shoulder, tapering to a sharp point. Plants dwarf; very prolific\$0.90	\$3.00	\$9.00
Long Hungarian. Plant short and highly productive; fruits 5 to 6 inches long, 1 inch thick at shoulder, tapering to a sharp point. Color waxy yellow turning to bright red when ripe 90		
Long Red Cayenne. Large plant bearing fruits 4 inches long, ½ inch thick at shoulder. Color deep green becoming red at maturity	1.80	6.00
Narrow Red Cayenne	1.80	6.00
Hot Portugal	2.50	8.00
Red Chili. Plant short and bushy. Fruits upright, very numerous, 2 to 2½ inches long, ¾ inch thick at stem, yellowish green turning red	1.50	5.00



Pumpkin

Connecticut Field (Big Tom). The standard field Pumpkin, grown for pies, canning and stock feed. Fruits large, flattened at both ends, weigh 15 to 30 lbs. each. Skin deep	1/4 lb.	Lb.
orange, flesh orange-yellow\$0.15	\$0.40	\$1.25
Small Sugar or Pie. Early and prolific. Fruits 5 to 6 lbs., deep orange, round	.45	1.40
Striped Cushaw. Grown primarily for stock feeding	.50	1.50
White Cushaw	.50	1.50

Radish

Among Radish growers it is well known that variations in soil as well as weather conditions greatly affect Radish crops. In general the Cavalier types are most suitable for summer crops.

1/4 lb. Lb. 10 lbs.

1.00

1.00

1.00

1.00

.35

.35

.35

.35

1.10

9.00

9.00

9.00

9.00

Early Scarlet Forcing. The best		
for greenhouse forcing. Tops		
are short; the Radish is slightly		
olive-shaped with brilliant red		
color. Ĉan be used outdoors		
only in summer\$0.35	\$1.00	\$9.00

Scarlet Globe, Oregon. A hardy strain that stands up well in cold weather and produces beautiful Radishes of true globe shape. The color is deep red. Tops are vigorous and strong. A fine strain for early spring and late fall seeding

Cavalier. Without a doubt the finest Radish for summer bunching. Does well on sandy soil and on muck. Color is a flaming red; tops are short. The ideal sort for main crop

Scarlet Globe, Short Top. A true globe-shaped Radish with semi-short top. Recommended for heavy types of soil. Can be used throughout the season ...

Scarlet Globe, Summer Short Top. A strain of Cavalier for use on muck land only. It is exceedingly uniform both in color and shape. Tops are very short, yet strong. The Radish is a fiery red with a thin tail. It is our best hot weather Radish

Comet. A round Radish for summer use. It grows larger than Scarlet Globe. Does not get pithy as quick as other Radishes but stays hard for many days. Color bright red; leaves strong. 1.00 9.00

Cherry Belle. A new selection for spring and summer use. The shape is round like a Cherry; color rosy red, tops short and 1.10 10.00 firm40 Southern Market Globe. Roots perfectly round, bright deep scarlet. Tops medium length,

dark green 95 8.00 Giant White Stuttgart. In shape and size resembles White Globe Turnip. Skin and flesh both pure white 1.10 10.00

Long White Icicle or Lady Finger. A long, slender white Radish with large top. For outdoor growing



Cherry Belle Radishes

White Icicle, Short Top. This variety does exceptionally well on muck soil. The Radish is snowwhite, juicy and brittle. The tops are short and handsome. Greenhouse men insist on this sort for indoor growing. For the past several years our stock has proven to be the best of all. \$0.40 \$1.10 \$10.00

White Strasburg. Strictly a summer Radish. The root is 7 to 8 inches long, 2 inches thick at shoulder. Skin and flesh pure white. Long tops

White Tip Sparkler. The upper half is rosy red; the lower half white. Medium tops. Popular in some localities

Round Black Spanish. A winter Radish with black skin but flesh is white. Turnip-shaped, measuring 3 inches in diameter when matured. Can be stored for 3 or 4 months after harvest.

Lb. 10 lbs. 1/4 lb.

> 1.00 9.00

8.00

1.10 10.00 35

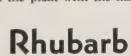
10.00

Spinach

1/4 16	Lb.	10 lbs.
Aristocrat (New). A long stand-		
ing sort for summer crop. Leaves curly and dark green \$0.2	5 \$0.75	\$6.00
Blight Resistant Savoy. This va-		
riety is much in demand, due to its blight resisting qualities	5 70	5.50
	.70	5.50
Special Summer Savoy. Dark and crumpled; fine for sum-		
mer	5 .75	6.00
Dark Green Bloomsdale. Dark		
leaved, curly; grows quite		
	5 .75	6.00
Giant Smooth-Leaved. Much in		
demand for first crop. Leaves		
are medium green and very large	5 70	5.50
		7.70
Long Standing America. (New.) Dark green and heavily "blister"		
ed" or crumpled. Slow to bolt		
to seed. Best for summer crop2	5 .75	6.00
Old Dominion. For fall crop2	5 .70	5.50
Royal Giant or Nobel Giant. Ex-		
tra early and very large2	5 .65	5.00
Long Standing Bloomsdale. Sim-		
ilar to regular Bloomsdale, but	~	
stands more hot weather2	5 .75	6.00
Heavy Pack. Smooth leaved; for		
early and summer crop; stands the heat well	5 .75	6.00
	.,,	0.00
Viking. Leaves are dark and quite smooth; does well in hot		
weather. Originator's strain	5 .70	5.50



Viking Spinach
Compare the size of the plant with the half-dollar in the hand



Oz. 1/4 lb. Lb.

Mammoth. Very large\$0.30 \$0.90 \$3.00

Linnaeus Giant. Red stalks 30 .90 3.00



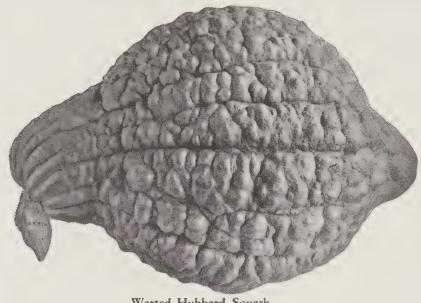
Aristocrat Spinach

1/ ₄ lb.	Lb.	10 lbs.
King of Denmark. A real summer Spinach; stands longer than any other variety before going to seed; leaves are long, rather coarse, dark in color \$0.25	\$0.75	\$6.00
Hi-Curl. A savoy-leaved sort.		
Dark green. Upright habit makes harvesting easy30	.85	7.00
New Zealand. Not a true Spinach, but used as such in some sec-		
tions	1.00	9.00
Winter King. Does well in cold weather. For spring and fall seeding. Somewhat crumpled,		
dark green and very large30	.85	7.00
100 lbs. of one kind, 5c per lb.	less.	



Long Standing America Spinach

Treat Spinach seeds with Arasan. It helps prevent seed decay and increase yield. 8-0z. can will treat 75 lbs. seed. Listed on page 30.



Warted Hubbard Squash



Super Acorn Squash

Salsify or Oyster **Plant**

Mammoth Sandwich Island \$0.40 \$4.00

Sorrel

Large-Leaved French\$0.50 \$1.50 \$5.00

Sauash

oquu.	,,,		
•	Oz.	1/4 lb.	Lb.
Blue Banana. Slate-blue	.\$0.25	\$0.75	\$2.50
Butternut	25	.75	2.50
Caserta (New)	20	.60	2.00
Mammoth White Bush	15	.50	1.50
Giant Crookneck	15	.50	1.50
Giant Straightneck	15	.50	1.50
Early Prolific Straightneck	15	.50	1.50
Italian Marrow (Napoli)	30	.90	3.00
Warted Hubbard	20	.60	2.00
Buttercup or Baby Hubbard .	20	.60	2.00
Golden Hubbard	20	.60	2.00
Blue Hubbard	20	.60	2.00
Delicious. Dark green	20	.60	1.75
Acorn or Table Queen	15	.50	1.50
Super Acorn	15	.50	1.50
Golden Delicious	20	.60	2.00
Zucca Siciliano	25	.75	2.50
Sweet Potato	25	.75	2.50
Gourds Mixed	45	1.40	4.50

Tomato

Varieties in each group are arranged according to maturity, reading from top down.

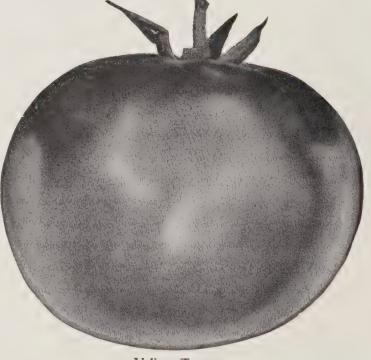
Red or Scarlet Fruited Sorts.

	Oz.	1/4 lb.	Lb.	1
Firesteel	80.70	\$2.25	\$7.00	l
Improved Earliana	.70	2.25	7.00	l
Valiant. (Certified.)	.75	2.50	7.50	ı
Victor	.90	3.00	9.00	l
Bonny Best. (Certified.)	.65	2.00	6.50	ı
John Baer	.60	1.80	6.00	1
Stokesdale. (Certified.)	.75	2.50	7.50	
Supreme Marglobe. (Certified.)				
Heavy yielder; large fruits	.85	2.75	8.50	
Chalk's Early Jewel	.65	2.00	6.50	
Michigan State Forcing	.90	3.00	9.00	
Pritchard. (Certified.)	.65	2.00	6.50	
Marglobe. (Certified)	.65	2.00	6.50	
Wisconsin No. 55 or Rocket	.75	2.50	7.50	
Queens. (New). Large size, deep	р			
globe-shape, bright red	.80	2.60	8.00	
Garden State. Medium late; fruits				
large, bright red, solid	.65	2.00	6.50	
Rutgers. (Certified.) Wilt and				
rust-resisting; vines strong and vigorous. Fruit large	.65	2.00	6.50	
Southland. Heat, drought, and wilt resisting sort; solid fruit	.80	2.60	8.00	
Big Boy Hybrid. Bright red, large and solid. Pkt., \$5.00; 1/4 oz.,				

(Continued in next column.)

\$8.00; oz., \$30.00.

	Oz.	1/4 lb.	Lb.	
Greater Baltimore. (Certified.)	\$0.50	\$1.50	\$5.00	
Jubilee. Globe-shaped; orange	2			
flesh	80	2.60	8.00	
Dwarf Stone	90	3.00	9.00	
New Stone or Late Stone	65	2.00	6.50	



Valiant Tomato

TOMATO — Continued

Pink and Purple Fruited Sorts

	Uz.	1/4 lb.	Lb
Globe Forcing. Used			
exclusively for green-			
house forcing. Vines			
are strong and vigor-			
ous. Fruits purplish-			
pink	\$6.00	\$22.00	

pillie vivi	,	Ψ-2,00	
Beauty Special. A week earlier than regular Beauty. Large purple fruits; good cropper.	.90	3.00	9.00
Dwarf Champion	.80	2.60	8.00
Early Detroit or Early Market Gulf State Market	.65 .65	2.00	6.50 6.50
Oxheart. Red	1.20	3.75	12.00
Beefsteak. Very large.	.90	3.00	9.00
Ponderosa. Purple	.90	3.00	9.00

Smal	l Fru	iited	Sorts
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Italian Red Plum.		
lected type	\$1.25	\$4.00 \$12.50
Yellow Plum	80	2.50 8.00

Rutabaga

Improved Yellow Purple	1/4 lb.	Lb.
Top\$0.10	\$0.30	\$1.00
Canadian Neckless	.30	1.00
Laurentian	.30	1.00

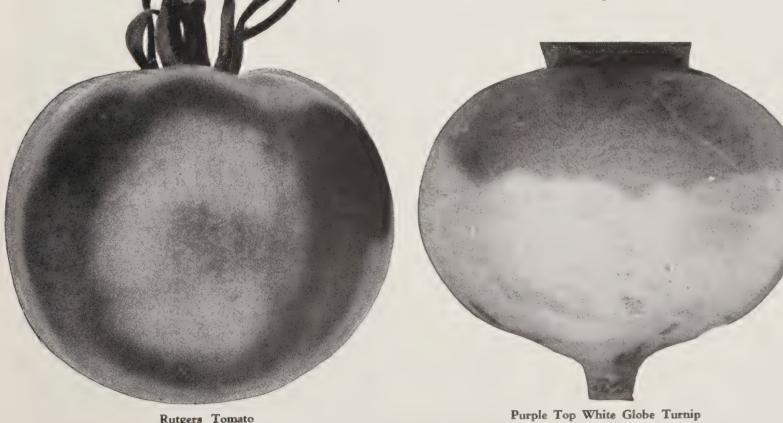


Garden State Tomato

Turnip

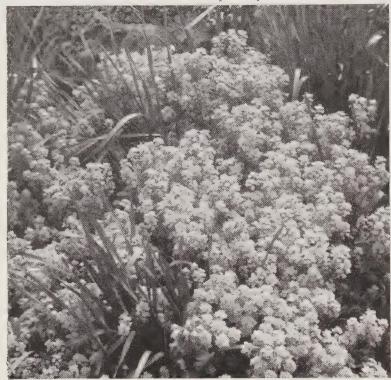
	Oz.	1/4 lb.	Lb.
Early White Milan	. \$0.15	\$0.40	\$1.25
Early Purple Top Milan	15	.40	1.25
Early Snowball	10	.30	.90
Red Top White Globe (Extra fine)	.10	.40	1.20
Purple Top White Globe	.10	.30	,90
Shogoin. (Japanese.)	.15	.40	1.25
Golden Ball	10	.30	1.00
Long White Cowhorn	10	.25	.75
Seventop	10	.25	.75
Turnip for leaves only	10	.25	.75

In 10-lb. lots, 10c per lb. less.



Selected Flower Seeds

Key to symbols. A-Annuals, B-Biennials, P-Perennials



	_ (S) (B)		
Alyssum Saxatile (Gold	(Dust)		
AGERATUM (A)	r. Pkt.	1/4 02.	Oz.
Midget Blue	\$1.00	\$1.80	\$6.00
Blue Ball. 6 inches	.70	1.30	4.25
Blue Cap. 4 inches	.60	1.00	3.60
Purple Perfection	.70	1.25	4.00
ALYSSUM (A)	.,0	1.2/	1.00
Little Gem	.20	.30	1.00
Royal Carpet. (New.)	.80	1.40	4.50
Snow Cloth. 5 inches	.20	.30	1.00
Violet Queen	.25	.40	1.25
Saxatile (Gold Dust). 12 inches	. 4)	, 10	1.2)
(P)	.20	.30	1.00
ANTIRRHINUM (Snapdragon).		.50	1.00
Tall, Giant Flowered Rust re-	(A)		
sistant strains. $2\frac{1}{2}$ ft.			
Alaska. Pure white	.55	.90	2.75
Campfire. Scarlet	.55	.90	2.75
Copper Shades	.55	.90	2.75
Crimson. Fiery scarlet	.55	.90	2.75
Loveliness. Rose pink	.55	.90	2.75
Pink Sensation	.55		2.75
		.90	2.75
Red Cross	.55	.90	2.75
Swing Time	.55	.90	2.75
Yellow Giant	.55	.90	2.75
Tall Giants Mixed	.55	.90	2.75
Other Fine Snaps	~ ~	0.0	
Majestic Sorts. Half tall, mixed.	.55	.90	2.75
Dwarf Magic Carpet. 5 inches.	.85	1.50	5.00
Velvet Giant. Deep crimson	.95	1.75	5.50
Giant Ruffled Tetra Mixed	.85	1.50	5.00
AQUILEGIA (Columbine). (P)			
California Hybrids	.65	1.25	4.00
Long-Spurred Blue Shades	.80	1.40	4.50
ARABIS (Rock Cress). (P)			
Alpina Snowcap. 8 inches	.50	.80	2.75
ARMERIA (P)			
Glory of Holland. Pink	2.00	3.60	
ASTERS. Wilt-resisting. (A)			
Giant Branching Sorts			
Crimson	:35	.60	2.00
Deep Rose	.35	.60	2.00
Lavender	.35	.60	2.00
Peerless Pink	.35	.60	2.00
Purple	.35	.60	2.00

B—Biennials, P—Perennials		
ASTERS—Continued Tr. Pkt.	1/4 oz.	Oz.
Sensation Red\$0.35	\$0.60	\$2.00
Sky-Blue	.60	2.00
White	.60	2.00
Giant Branching, Mixed35	.60	1.80
GIANT CREGO (Ostrich Feather)		
Azure-Blue\$0.35	\$0.60	\$2.00
Crimson	.60	2.00
Lavender	.60	2.00
Pink	.60	2.00
Purple	.60	2.00
Violet	.60	2.00
White	.60	2.00
Crego Giant Mixture35	.60	1.80
Pompon Asters, Mixed35	.60	2.00
Early Beauty Mixture. 3 ft	.60	2.00
Royal Choice Mixture. 2 ft	.60	2.00
Heart of France. Dark red50	.90	3.00
Asters, Hardy Mixture. (P) 1.25	2.25	0.00
BALSAM (Lady Slipper). (A)	/	
Double Rose-Flowered, Mixed20	.30	1.00
Dwarf Bush Balsam, Mixed	.60	2.00
BEGONIAS. (A). Fibrous Rooted	.00	2.00
Ball Dwarf Carmen. Pink 1.50		
Ball Dwarf Red 1.50		
Ball Dwarf Snowbank 1.25		
BEGONIA, Intermediate Class		
Indian Maid. Scarlet 1.25		
Scandinavia Pink 1.25		
Scandinavia Red		
Scandinavia White 1.27		
BELLIS PERENNIS (Daisy. (A) (P) Double Red	1,50	5.00
Double White	1.50	5.00
Monstrosa. Double mixed	1.40	4.50
BROWALLIA (A)	1.40	4.70
Viscosa Compacta Sapphire.		
	א דיי ר	
Dark blue with white eye 1.10	3.75	
CALENDULA (Pot Marigold). (A)	40	1.0~
Apricot Beauty	.40	1.25
Cream Beauty	.40	1.25
Lemon Beauty	.40	1.25
Yellow Colossal	.50	1.50
Orange King, grandiflora20	.30	1.00



Giant Asters

Tr	Pkt.	1/4 oz.	Oz.	A Section of the section of
CAMPANULA (Calycanthema). (Cup-and-Soucer, Mixed\$		\$0.50	\$1.60	
Double Mixed		.60	2.00	
CANTERBURY BELLS (A)				
Mixed	.30	.50	1.50	
CANDYTUFT (A). Giant Hya-	2.0			
cinth Flowered. White Umbellata. Carmine	.20	.30	.90	
Umbellata. Lavender-lilac	.15	.20	.55	***
Umbellata. Rose-cardinal	.15	.20	.55	\$1.00 man (1.5)
Umbellata. Mixed	.15	.20	.55	The state of the s
CARNATIONS. (A) Chabaud Cardinal-Red	.55	.90	3.25	
Chabaud Yellow	.55	.90	3.25	
Chabaud's Giants Mixed	.55	.90	3.00	
Margaret Double Mixed	.40	.70	2.25	
	(P) 1.00	1.85	6.00	
	1.00	1.85	6.00	Carnatio
	1.00	1.85	6.00	
White Grenadin, Mixed	1.00	1.85 1.60	6.00 5.00	Blue Bird. Medium blue,
Hardy Dwarf Vienna, Mixed.	.50	.90	3.00	bee
CELOSIA (Cockscomb). (A)				Blue Jay. Medium blue bee
Cristata. Royal velvet	.50	.90	2.80	Cameliard. Pure lave
Dwarf Empress. Dark leaved Dwarf Fire Feather. 1 ft	.40 .40	.70 .75	2.25 2.50	white bee
Dwarf Golden Feather	.50	.90	3.00	Galahad. Finest clear wh Guinevere. Pinkish lav
Dwarf Mixed Colors	.40	.70	2.25	white bee
Thompsoni Magnifica, Mixed.	.40	.70	2.25	King Arthur. Brilliant
CENTAUREA, Cyanus. (A) Blue Boy	.15	.20	.50	white bee
Pinkie	.15	.20	.50	Percival. Glistening black bee
Snowman	.15	.20	.50	Summer Skies. Clear ligh
Double Giants. Mixed Sweet Sultan. Mixed	.15	.20	.50 1.00	white bee
Dwarf Polar Pem. White			1.60	Pacific Giants, Mixed . Gold Medal Hybrids .
Dwarf Jubilee Gem. Blue			1.60	Wrexham Strain, Mixed
CHRYSANTHEMUM. (P)				(Hollyhock Delphi
Korean Hybrids	2.50	4.50		DIANTHUS (Pinks). (A
CLARKIA. (A) Brilliant Carmine	25	.40	1.20	Dwarf Double. Mixed .
Elegans Double Mixed	.25	.40	1.20	Heddewigi Double, Fire Heddewigi, Double, Mi
CLEOME (Spider Plant). (A)				DIGITALIS (Foxglove).
Pink Queen. 3 ft	.35	.60	2.00	Gloxiniaeflora. Mixed .
COLEUS. (A)	2 50	650		The Shirley. Extra fine
Glory Mixture. Large leaved		6.50 6.75		FORGET-ME-NOT. See
COSMOS. (A)	2.70	0,		FOUR O'CLOCK. (A)
Mammoth Early Flowering.			40	Choice Mixed. 2 ft
Mixed Sensation, Pink	.15	.20	.60 1.15	GAILLARDIA (Blanket I
Sensation, White	.25	.40	1.15	(P) Burgundy. Wine-red
Sensation, Mixed	.20	.30	1.00	Goblin. Dwarf, compac
DAHLIA. (A)				Dazzler. Yellow and m
Unwin's Dwarf Hybrids	.45	.80	2.40	Monarch Strain. Mixed
DAISY, SHASTA. (P)	20	.30	1.00	GODETIA. (Satin Flower Dwarf Double Mixture
Alaska, Pure white Diener's Double White		3.00	10.00	Tall Double Mixed
DAISY, ENGLISH. See Bellis				GOURDS (Ornamental).
Perennis				Small Fruited
DELPHINIUM. (P)				Apple-Shaped
Pacific Giants, 5 ft.				Nest Egg. White Pear-Shaped. Green and
Astolat. Mostly pale blush, some darker tones, a few				Pear-Shaped. Yellow
raspberry-rose. All have				green
dark bees	4.50	8.00	24.00	Spoon. Neck orange,
Black Knight. Velvety dark blue	2.00	3.50	12.00	Small Warted. All sha
				Year, Bloom and Die the



Carnation, White

Blue Bird. Medium blue, white	Tr. Pkt.	1/4 02.	Oz.
bee	\$2.00	\$3.50	\$12.00
bee	2.00	3.50	12.00
white bee	2.00	3.50	12.00
Galahad. Finest clear white Guinevere. Pinkish lavender,		3.50	12.00
white bee	2.00	3.50	12.00
white bee	2.00	3.50	12.00
black bee	2.00	3.50	12.00
white bee	2.00	3.50 3.25	12.00 11.00
Gold Medal Hybrids Wrexham Strain, Mixed. 6 ft.	.35	.60	1.75
(Hollyhock Delphinium)		1.50	5.00
DIANTHUS (Pinks). (A) Dwarf Double. Mixed	.25	.40	1.25
Heddewigi Double, Fireball Heddewigi, Double. Mixed	.25	.40	1.25 1.25
DIGITALIS (Foxglove). (B)			
Gloxiniaeflora. Mixed The Shirley. Extra fine	.35	.60 .60	2.00
FORGET-ME-NOT. See Myoso	tis.		
FOUR O'CLOCK. (A) Choice Mixed, 2 ft	.10	.15	.40
GAILLARDIA (Blanket Flower (P)).		
Burgundy. Wine red Goblin. Dwarf, compact		.70 .70	2.20
Dazzler. Yellow and maroon. Monarch Strain. Mixed	35	.60 .60	1.80 1.80
GODETIA. (Satin Flower). (A	()		
Dwarf Double Mixture Tall Double Mixed		.60	2.00
GOURDS (Ornamental). (A) Small Fruited	Oz.	1/4 lb.	Lb.
Apple-Shaped	.\$0.60	\$1.80	\$ 6.00
Nest Egg. White	60	1.80 1.80	6.00 6.00
green	60	1.80	6.00
Spoon. Neck orange, body green	60	1.80	6.00
Small Warted. All shapes	00	1.80	6.00

Oz.

\$1.30

1.50

1.80

1.50

2.00

2.50

2.00

4.25

1.60

1.60

2.75 1.75

1.60

1.60

1.50

1.50

1.50

1.25 1.25

2.50 4.50 3.75 3.75

3.75

2.00 .80

GOURDS—continued	Oz.	1/4 lb.	Lb.		in the way	
Large Fruited Sorts					Marie .	
Calabash or Pipe Gourd		\$1.80	\$6.00			
Caveman's Club. Knobby		1.00	6.00			
green	60	1.80	6.00			
Hercules Club. 3-4 ft. long.		1.80	6.00		64 X I	
Small Fruited Sorts, Mixed .		1.40	4.50 4.50			
Large Fruited Sorts, Mixed .	• • • • • • • • • • • • • • • • • • • •	1.40				
GYPSOPHILA. (A)			Oz.			74 11
Covent Garden Market		\$0.15	\$0.30			
Snow White. Double. 3 ft. (P)	75	1.40	4.50			4500
HELICHRYSUM (Strawflower)						
(A)					WA.	
Monstrosum. Double mixed .	30	.45	1.40			333
HIBISCUS (P)						
Jumbo Red			1.60			
Mallow Marvels. Mixed	25	.40	1.25		51 X	1947
HOLLYHOCK. (P)					44	in.
Allegheny, Mammoth. Mixed	20	.30	.90	THE RESERVE AND ASSESSMENT		STATE
Chater's Double Triumph		.60	1.80		100	
Chater's Double Mixed	30	.50	1.60		40	
IPOMEA (Morning Glory). (A)						
Crimson Rambler		.25	.75			
Heavenly Blue Improved		.25	.75	Marigold, Tall Afri	ican	
Scarlett O'Hara		.40	1.20	т	r. Pkt.	1/. 07
Pearly Gates	.20	.30	1.00	Carnation-Flowered—	I. I Kt.	74 04.
KOCHIA (Summer Cypress).				Burpee Gold. Odorless	\$0.25	\$0.40
(A)				Guinea Gold		.50
Childsii. 40 inches		.10	.30	Real Gold. Very large		.60
				Yellow Supreme	.30	.50
LARKSPUR. (A)				Chrysanthemum-Flowered—		
Giant Imperial Sorts—	20	.50	1.50	Glitters. Lemon	25	.60
Blue Spire		.50	1.50	Happiness. Golden		.75
Rosalind. Medium pink	.30	.50	1.50	Mammoth "Mum." Light yel-	.40	. /)
White King		.50	1.50	low	.35	.60
Giant Imperial. Mixed	.25	.40	1.25	Cupid. Mixed. 10 in	.80	1.40
Hyacinth-Flowered Sorts-				Double Dwarf Varieties—		
Dark Blue	.45	.80	2.60	Butterball. Canary-yellow	.30	.50
Lilac	.45	.80	2.60	Harmony	.30	.50
Pink	.45 .45	.80 .80	2.60	Rusty Red. (New)	.50	.90
Hyacinth-Flowered Mixed	.40	.70	2.20	Scarlet Glow. Bright red	.30	.55
			2.20	Spry. Orange and maroon	.30	.50
Super Majestic Sorts— Deep Salmon-Pink	.30	.50	1.50	Sunkist. Orange color	.30	.50
Lavender	.30	.50	1.50	Double Dwarf Mixed	.30	.50
Rose-Pink	.30	.50	1.50	Dwarf Single, Flash	.30	.50
White	.30	.50	1.50	Dwarf Single, Naughty Marietta.		
Super Majestic. Mixed	.30	.45	1.40		.30	.50
Regal Strains. Long spikes—				MIGNONETTE. (A). (Reseda)		
Dark Blue	.30	.50	1.60	Golden Sunset	.25	.40
Rose	.30	.50	1.60	Red Monarch	.25	.40
Salmon-Pink White	.30	.50 .50	1.60	MORNING GLORY. See Ipomea.		
VV IMEC	.50	.) U	1.00			
LOBELIA (A)	~ ~			MYOSOTIS (Forget-Me-Not). (F	3)	
Crystal Palace, 4 in. Dark blue.	.50	.90	3.00	Royal Blue. 12 in	.45	.80
Cambridge. Light blue	.50	.90	3.00	Blue Compacta. 6 in	.80	1.40
LUPINUS. (A)				Victoria, Blue. 8 in Victoria, Rose. 8 in	.70	1.20
Giant King. Mixed	.20	.30	.90	Victoria, White. 8 in	.70 .70	1.20
LUPINUS. (P). Hardy				,	.,,	1.20
Russell Strain. Mixed	.40	.65	2.00	NICOTIANA (Tobacco Plant). (A	(1	
				Affinis. White	.15	.25
MARIGOLDS. (A)				Crimson Bedder	.35	.60
Tall African Sorts— All-Double Lemon	25	E E	175	Mixed Hybrids	.15	.25
All-Double Orange	.35	.55 .55	1.75	NIEREMBERGIA. (A)		
- xii Dodole Oldiige				TILLICIAD LICOTA. (A)		
All-Double Mixed	.30	.50	1.50	Purple Robe. 6 in	1 25	

GIANT PETUNIAS

RUFFLED GRANDIFLORAS

Dwarf Pink Glory. Deep rose, white throat.

Dwarf White Cloud. Large flowers, pure white.

Elk's Pride. Dwarf. Rich velvety purple.

Giant Flaming Velvet. Mahogany-red flowers, compact bush.

Prices above 4, each: Tr. pkt., \$5.00; ¼ oz., \$13.50; oz., \$50.00.

Dwarf Giants of Calfornia, Ramona Strain. Tr. pkt., \$5.00; ¼ oz., \$18.00; oz., \$68.00.

Ruffled Monsters. Extra choice mixture. Tr. pkt., \$5.00; ½ oz., \$17.00; oz., \$64.00.

Popcorn. (New.) Finest dwarf white, 12 in. Tr. pkt., \$1.75; 1/32 oz., \$6.00; 1/16 oz., \$11.00.

FRINGED GRANDIFLORAS

Fringed Snowstorm. Pure white with faint gold throat. Royal Purple. Velvety purple.

Scarlet Beauty. Bright scarlet.

Theodosia. Pink and yellow throat.

White Beauty. Pure white.

Prices above 5, each: Tr. pkt., \$5.00; ¼ oz., \$15.00; oz., \$55.00.

DWARF BEDDING PETUNIAS

Tr. Pkt.	1/4 04.	Oz.
Alderman. Deep blue\$0.70	\$1.25	\$4.00
Blue Bird. Deep violet	1.25	4.00
Bright Eyes. Soft pink, white		
throat	1.80	6.00
Celestial Rose, Improved80	1.50	5.00
Cheerful. Salmon-pink 2.00	5.00	15.00
Cream Star. Creamy white80	1.50	5.00
Fire Chief. Scarlet-red 2.00	5.50	
Glow. Carmine-red 1.30	2.40	7.50
Heavenly Blue. Select	1.75	5.50
King Henry. Dwarf crimson 3.00	10.00	



Petunia, Fringed



Dwarf Bedding Petunias

Rose of Heaven. Extra\$0.60 Rosy Morn, Improved80 Topaz Queen. Scarlet-rose85	\$1.00 \$1.00 1.50 1.60	Oz. \$3.25 4.75 5.00				
Twinkles. Bright rose with whitestar.95Velvet Ball. Soft crimson3.00White Perfection. Choice.75Dwarf Supreme Mixture.70	1.75 10.00 1.40 1.25	5.50 35.00 4.50 4.00				
BALCONY PETUNIAS Black Prince. Deep red 1.00 1.80 6.00						
Blue. Violet-blue .80 Dark Red .80 White .80 Balcony. Mixed .75	1.50 1.50 1.50 1.40	5.00 5.00 5.00 4.50				

F₁ HYBRID PETUNIAS

Comanche. Brilliant scarlet. Tr. pkt., \$1.75; 1/128 oz., \$3.00; 1/32 oz., \$10.00.

Ballerina. Extra large frilled flowers. Color clear, intense salmon. Plants vigorous and compact.

Bolero. An extra compact, early and free flowering hybrid. Flowers carmine-rose.

La Paloma. Pure white with yellow throat. Plants are well branched.

Tango. Plants dwarf and bushy, about 1 ft. tall. Foliage deep green. Flowers brilliant deep scarlet-salmon.

Prices above 4, each: Tr. pkt., \$2.50; 1/128 oz., \$4.00; 1/64 oz., \$7.50.

ALL DOUBLE PETUNIAS

All Double America. Flowers rose-pink. Plants bushy. 1 ft. tall. Tr. pkt., \$2.50; 1/128 oz., \$4.00; 1/64 oz., \$7.50.

Canadian Shades of Rose. Large salmonrose flowers. Tr. pkt., \$3.00; 1/128 oz., \$5.50.

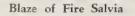
Rose of Canada. Bright medium rose flowers about 3 inches across. Tr. pkt., \$3.50; 1/128 oz., \$6.50.

Canadian All Double Mixture. A fine combination of rose, pink, salmon and other shades. Tr. pkt., \$3.50; 1/128 oz., \$6.50; 1/64 oz., \$11.50.

All Double Victorious Mixture. Tr. pkt., \$4.50; 1/128 oz., \$7.00; 1/64 oz., \$12.50.

Pkt.	1/4 oz.	Oz.	Pkt.	1/ ₄ oz.	Oz.
PANSY. (Giant Flowering.) (A) America. Elegant mixture\$1.30	\$2.50	\$8.00	SCABIOSA (Pincushion Plant). (A) Blue Moon. Tall double\$0.30	\$0.50	\$1.50
Engelman's Giant Mixture 1.50	2.75	9.00	Improved Hybrids	.50	1.50
Dwarf Swiss Giants. Mixed 1.30	2.40	8.00	Dwarf Double. Mixed35	.60	1.75
Geneva Giants. Mixed 1.60	3.00 2.75	10.00	SCHIZANTHUS. (A)		
Steele's Mastodon. Mixed 1.50 Maple Leaved Giants. Extra 1.50	2.75	9.00	Badger's Improved Hybrids 70	1.25	4.00
Swiss Alpenglow. Red 1.50	2.75	9.00	Masterpiece Dwarf Mixture 1.25	2.40	7.50
Swiss Blue 1.50	2.75	9.00 9.00	SNAPDRAGON. See Antirrhinum.		
Swiss Coronation Gold 1.50 Swiss Raspberry Rose 1.50	2.75 2.75	9.00			
	2,	7,00	STOCKS. (A)	60	2.00
PHLOX DRUMMONDI. (A) Dwarf Fireball	1.10	3.60	Double, Ten Weeks. Mixed	.60 1.10	2.00
Dwarf Snowball	1.10	3.60		2.10	0.00
Dwarf Mixture	1.10	3,50	Sweet Peas. (A)	.15	15
Grandiflora Mixture45	.75	2.50	Summer Spencers, Mixed Ruffled Sorts, Mixed	.15	.45
POPPY, ORIENTAL. (P)	1.75		Multi-flowered, Mixed50	.90	3.00
Brilliant. Fiery red 1.00 Salmon Shades. Extra large	1./)		SWEET WILLIAM. (P)		
flowers 1.10	1.85		Mammoth Single. Mixed25	.40	1.25
PORTULACA (Moss Rose). (A)			Giant Double. Mixed	.70	2.25
Single Jewel. Extra large crim-			Double Dwarf Midget, Mixed65	1.25	4.00
son flowers 1.00	1.80	2.00	TORENIA. (A)		
Single Flowering. Mixed 35 Double Flowering. Mixed 60	.60 1.00	3.25	Fournieri, Blue	2.20 2.40	7.00
	2,00	0/	Compacta, White 1.25	2.40	0.00
PYRETHRUM. (P) Golden Feather. 1 ft	.50	1.50	VERBENA. (A) Spectrum Red. Tall50	.90	3.00
Roseum Rose	1.50	5.00	Spectrum Red. Tall	.90	3.00
Robinson's Hybrids	1.25	4.00	Giant Flowering. Mixed50	.85	2.75
RICINUS (Castor Oil Bean). (A)			Dwarf Carmine Ball	1.15	3.60
Zanzibariensis. 8 ft. Lb., \$2.50.		.25	Dwarf White	1.15 1.25	3.60 4.00
SALPIGLOSSIS (Trumpet			Choice Dwarf Mixture60	1.10	3.50
Flower). (A) Large Flowering. Mixed25	.40	1.25	VIOLA CORNUTA (P)		
Dwarf Flowering. Mixed	.50	1.50	Apricot	1.50	5.00
SALVIA (Scarlet Sage). (A)			Arkwright Ruby 1.00	1.80	6.00
Blaze of Fire. 10 in 1.20	2.25	7.00	Chantreyland 1.00 Miss Helen Mount 1.20	1.80 2.20	6.00 7.00
Bonfire (Clara Bedman)80 Globe of Fire. 16 in 1.00	1.50 1.80	5.00 6.00	Johnny Jump Up. Mixed 1.20	2.20	7.00
Splendens. 24 in	1.40	4.50	Yellow Perfection	1.50	5.00
Blue Bedder. 30 in	1.25	4.00	Special Bright Mixture 1.00 King Henry. Violet-blue with	1.80	6.00
St. John's Fire. 12 in 1.30 Rose Flame. (New). 30 in 1.00	2.40 1.80	7.50 6.00	yellow eye 1.00	1.80	6.00
			Puck. Yellow and purple70	1.30	4.25
Make the first and a small to be the training to					







By Ordering Four Ounces or More of One Variety You Will Get a Quantity Discount

POPULAR ZINNIAS

California Double Giants. 3½ ft.
Brightness. Clear rose pink.
Cherry Queen. Brilliant cherry rose.
Daffodil Improved. Canary yellow.
Enchantress. Pink, center darker.
Golden Queen. Golden yellow.
Isabellina. Soft creamy yellow.
Lavender Queen. Rosy lavender.
Miss Willmott. Soft pastel pink.
Orange King. Brilliant orange.
Purity. A beautiful white.
Rose Queen. Striking deep rose.
Scarlet Queen. Glowing deep scarlet.
Violet Queen. Deep violet purple.

Any of the above colors, each: Tr. pkt., 20c; ¼ oz., 50c; oz., \$1.25; 4 ozs., \$4.00; lb., \$12.50.

California Giants Super Mixture: Tr. pkt., 20c; ¼ oz., 50c; oz., \$1.15; ¼ lb., \$3.50; lb., \$11.00.

	Tr. Pkt.	1/4 Oz.	Oz.
Miscellaneous Varieties			
Giant Burpee Hybrids. Cacto	us		
flowered, fully double with large ruffled petals Blaze, Deep orange. Ver	\$0.50	\$0.80	\$2.75
showy		2.00	6.50
Floradale Scarlet. Intense sca let-red with curled petal Large flowers	ls.	.50	1.60
Riverside Beauty. Cactus typ Double, coral-rose flower About 18 inches tall	rs.	.75	2.50
Peppermint Stick. Medium si ed flowers with striped petal A combination of man	ls. 1y	60	2.00
colors	35	.60	2.00
Fantasy Varieties, Mixed	25	.45	1.40

Dahlia-Flowered Zinnias. 21/2 ft.
Canary Bird. Clear canary-yellow.
Crimson Monarch. Largest and best red.
Dream. Beautiful lavender.

Eldorado. Salmon-apricot.

Zinnia, Lilliput

Exquisite. Light rose, deep rose center.

Golden Dawn. Clear golden yellow.

Oriole. Orange and gold.

Polar Bear. Creamy white.

Scarlet Flame. Finest bright scarlet.

Any of the above colors, each: Tr. pkt., 20c; ¼ oz., 50c; oz., \$1.35; ¼ lb., \$4.00; lb., \$12.50.



Zinnia, Fantasy

Dahlia-Flowered Gold Medal Mixture: Tr. pkt., 20c; ½ oz., 50c; oz., \$1.15; 4 ozs., \$3.50; lb., \$11.00.

Pumila (Cut-and-Come-Again). 2 ft.

Fireball. Fiery red.

Golden Orange.

Spun Gold. Butter-yellow.

Pumila Mixture.

Prices above 4, each: Tr. pkt., 25c; ¼ oz., 40c; oz., \$1.25.

Lilliput or Pompon Zinnias

Canary Gem. Yellow.

Golden Gem.

Pink Gem.

Scarlet Gem.

Lilliput Mixture.

Prices above 5, each: Tr. pkt., 25c; 1/4 oz., 45c; oz., \$1.40.



Zinnia, California Giant

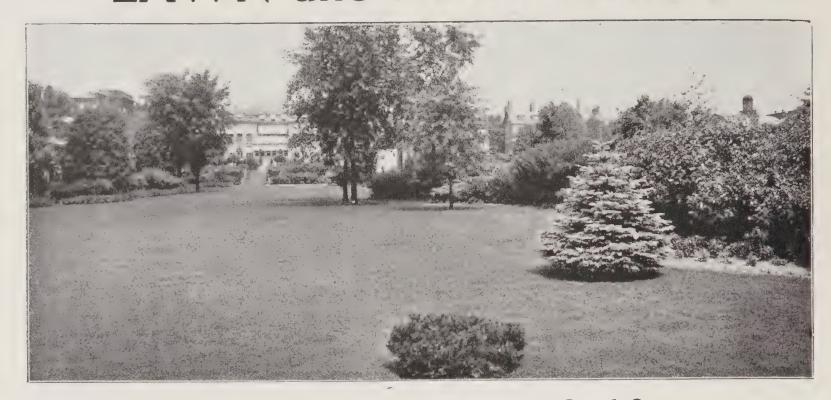
Cupid Zinnias. 1 ft. Tiny Tim. Rich scarlet, double flowers. Blooms freely.

Pixie. Bright yellow flowers borne on sturdy stems.

Cupid Variety Mixture. All colors.

Prices on above 3, each: Tr. pkt., 25c; 14 oz., 40c; oz., \$1.35.

LAWN and FARM SEEDS



Grasses			
Lb.	10 lbs.	100 lbs.	
Kentucky Blue Grass\$2.00	\$18.00	\$170.00	
Red Top, Fancy 1.25	10.50	95.00	
Merion Blue Grass 4.75	45.50		
Rye Grass, Domestic50	3.50	24.00	
Sudan Grass	2.50	15.00	
Sweet Sudan	2.80	18.00	
Sunnyside Lawn Mixture 1.60	14.00	130.00	
Shady Spot Mixture 1.65	14.50	135.00	
Garden Club Mixture 1.10	9.00	80.00	
Pasture Mixture, Upland80	6.00	51.00	
Pasture Mixture, Lowland80	6.00	50.00	
Timothy	3.50	27.50	
Brome Grass, Canadian50	3.50	26.00	
Alta Fescue	3.70	28.00	
Chewing's Fescue 1.05	8.80	78.00	
Creeping Red Fescue 1.05	8.80	78.00	
Reed Canary Grass	5.20	44.00	
Poa Trivialis 1.25	10.50	96.00	
Perennial Rye Grass55	4.00	30.00	
Astoria Bent 1.45	12.50	115.00	
Highland Bent 1.25	11.00	100.00	

Clover and A	V	lf	al	lfa
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	Lb.	10 lbs.	100 lbs
Alfalfa, Common	\$0.60	\$4.80	\$39.00
Alfalfa, Grimm	.65	5.00	40.00
Alfalfa, Ranger	.70	5.50	45.00
Alfalfa, Atlantic	.70	5.50	45.00
Alsike Clover	.60	4.50	35.00
Ladino Clover	.95	8.00	70.00
Red Medium	.75	6.00	50.00
Sweet White Blossom	.50	3.40	24.00
White Dutch	1.00	8.50	79.00

Pfister Hybrid Field Corn

	(Bu. 56 lbs.)	Pk.	Bu.
No.	253. (95 days)	.\$3.45	\$12.50
No.	71. (100 days)	. 3.60	12.90
No.	366B. (105 days)	. 3.30	11.90
No.	5897. (110 days)	. 3.45	12.50
	All flat kernels, sizes 17 or	18.	

Seed Oats Bag, 21/2 bus.

3,	/ 4			Bu.
Boone. Stiff straw				.\$2.75
Clinton No. 11. (Certified	and treated)	 		. 2.85
Vicland. Early maturing .				. 2.75

Soy Beans	Bu.
Hawkeye. An excellent sort	\$5.25
Lincoln. For silage and grain	5.00

Miscellaneous Seeds

		10	100
	Lb.	Lbs.	Lbs.
Balbo Winter Rye	.\$0.20	\$1.10	\$ 6.50
Barley. Oderbrucker	25	1.40	8.00
Buckwheat, Japanese	25	1.50	9.00
Rape, Dwarf Essex	40	3.00	23.00
Sunflower. Large	50	4.00	31.00
Sorghum or Sugar Cane	25	2.00	15.00
Vetch, Winter or Hairy	45.	3.50	27.00

Nod-O-Gen

(Inoculation Bacteria)

For Clover, Alfalfa, Soy Beans, Garden Beans and Peas.

Bushel Size Bottles, 55c; 3 for \$1.50. Please specify for which seeds it is wanted. Complete information supplied free on request.

LANDSCAPERS, ATTENTION

Sunnyside Lawn Seed, per 100 lbs., \$130.00. Contains Kentucky Blue, Red Top, White Dutch Clover and a small amount of Domestic Rye Grass as a nurse crop.

Shady Spot Mixture, per 100 lbs., \$135.00. Contains Kentucky Blue, Red Top, White Dutch Clover and Poa Trivialis.

5% discount on 2-bag lots.

Our lawn seed mixtures are composed of sound, clean grass seeds, according to formulas that have been tested for a number of years. Your customers will be completely satisfied with their lawns. Build up your land-scaping business with Sluis' Lawn Seeds.

TWINES, CORDAGE AND CANVAS



Jute Bunching Twine. 2-ply, in 25or 50-lb. reels; stranded (100 ends). Per lb., 42c. Less than 25-lb. coils, 45c per lb.

Jute Bunching Twine.

S i n g l e strand, 2-, 3- or 4-ply, put up in balls of half pound each. Per lb., 50c.

Binder Twine (Plymouth). 8-lb. balls, \$2.50; 50-lb. bale, \$12.50.

Cotton Twine, 3- or 4-ply. Per ball, 25c; per 5-lb. bag (30 balls), \$5.00.

Cotton Twine in Cones. Weight about $2\frac{1}{2}$ lbs. 4-, 6-, 8-, or 16-ply. Per lb., 90c.

Rhubarb Twine. 2-strand. Per 10-lb. ball, \$3.65.

Sisal Rope. 3/8 inch. Per 100 ft., \$3.00.

Sisal Rope. 7/16 inch. Per 100 ft. \$3.75.

Tarred Rope for Mats. 130 ends. Per lb., 45c.

Celery Braid. No. 13. 1000 yards \$1.85
Celery Braid. No. 17. 1000 yards 2.50
Celery Tape No. 17. 1000 yards 4.25
Celery Tape No. 21. 1000 yards 5.25
(Braid and Tape available in red or blue).
Rubber Aprons. Men's size, black only\$3.00
Ladies' Rubber Aprons. Light weight 2.75
Rubber Bands. Natural color. Sizes: Nos. 8 to 33. Lb., \$1.50; 5 lbs., \$7.00; 50 lbs., \$62.50.
Ring Type Bands. Any size same price as regular bands. Red or Blue bands 5c lb. extra.
Celery Bands Nos. 2C, 4C or 6C, red or blue. Lb., \$1.55; 5 lbs., \$7.25; 50 lbs., \$65.00.
Rubber Overalls. With bib; small, medium or large, \$5.50; extra large, \$6.25.
Rubberized Jackets. Fine quality; small, medium or large, each \$5.50.
Rubber Knee Pads. With straps around leg. Comfortable when weeding. Per pair, \$2.00
Wagon or Auto Truck Covers. Complete with re-enforced corners, eyelets and ropes. Ready for use. Add 8% for shrinkage both ways.
12-oz. White Duck. Per sq. ft \$0.13\frac{1}{2}
12-oz. Green Waterproof. Per sq. ft

(Ropes are usually 3 feet apart.)

HAND TOOLS, TAGS & BRUSHES

Each
Asparagus Knives. Extra strong 6 for \$2.75\$0.50
Barn Brooms. 16 inches wide, less handle 1.85
Barn Broom Handle. 5 ft. long
Corn Planters. Two hand 3.00
Corn Planters. With fertilizer attachment 3.75
Cyclone Seeder. For grass seeds 3.75
Deadlock Hooks. Sharp point. Per box of 1000. 1.20
Dibbles. All iron, for setting plants 1.25
Dirt Screen. Yard wide; 1/3 in. square holes, per lineal ft
Hazeltine Weeders
Lang's Ideal Weeders 3 for \$1.2545
Hoes. Nursery or field, 6 or 7 in. wide 2.25
Spring Eye Needles. 5½ inch, straight
Sack Needles. With curved point. 5, 6 or 7 inches long 30c to40

Each
Spinach or Lettuce Knives. Box of 6 \$4.50\$0.80
Shipping Tags. No. 3; plain. Per 1000 2.25
Shipping Tags. No. 5; plain. Per 1000 2.80
Shovel Plow with Steel Beam 8.50
Square Point Shovels. D handle 2.25
Steel Bow Rakes. 16 tooth, long handle 2.35
Truck Hooks. To tie rope on
Washer Brushes for Cicero and Prospect Washers. 24-inch block, 3/4-inch shaft. Set of 246.00
26-inch block, 3/4-inch shaft. Set of 250.00
28-inch block, 5/8-inch shaft. Set of 254.00
Above brushes are 10 inches in diameter.
Please specify length of shaft wanted.
Brushes for Felins Bunch Washer. State whether with twisted wire or wooden backs. Per set of

Insecticides and Seed Disinfectants

- Aero Cyanate. Weed killer for Onions only. Mix with water and spray when weeds are small. 6 lbs. will treat 1 acre. 6-lb. can, \$6.90; 60-lb. drum, \$51.00.
- Aramite 15W. Kills red spider and other insects. 4 lbs., \$3.20; 50 lbs., \$38.50.
- Arasan. Used dry as a seed treatment to prevent smut and rot in Onions. Also beneficial on Beets and Spinach. Use 1 lb. dust to 20 lbs. of seed. 8-oz. can, \$1.00; 2-lb. can, \$3.20; 10-lb. bag, \$11.50; 100-lb. drum, \$115.00.
- Arasan S.F.X. A dustless treatment for all seeds. Safer to handle. Used wet or dry. 1 lb., \$2.25; 10 lbs., \$20.00.
- Arsenate of Lead. For all leaf-eating insects. Sticks well to the leaves; can be used wet or dry. 1-lb. pkg., 60c; 4-lb. pkg., \$1.80; case (48 lbs.), \$18.00.
- Bordeaux Mixture. Used for spraying against blight and fungus diseases. 1-lb. pkg., 40c; 4-lb. pkg., \$1.40; case (48 lbs.), \$13.50.
- Calcium Arsenate. Used for dusting or spraying Cabbage and Potato crops. 4-lb pkg., 90c; case (48 lbs.) \$8.50.
- Calomel. Used in water to destroy maggots on Cabbage, Cauliflower and other plants. 4-oz. can, \$1.75; 1 lb., \$5.50.
- Ceresan M. Controls smut on all grains. 14-oz. can, \$1.25; 3-lb. can, \$3.55.
- Ceresan, New Improved. Widely known seed disinfectant for Wheat, Oats, Peas and bulbs. 1-lb. can, \$1.30; 4-lb. can, \$4.35.
- Chlordane Dust 5%. Lb. 25c; 50-lb. bag, \$7.00.
- Chlordane Liquid 43%. 1-qt. bottle, \$3.75; gal., \$9.75; 5-gal. can, \$31.00.
- Copper Sulphate (Blue Stone). Powdered form. Lb., 35c; 25 lbs., \$5.50.
- Corrosive Sublimate. For treating plants before setting out in field. 1-lb. bottle, \$4.95; 5-lb. bottle, \$22.50; 50-lb. drum, \$200.00.
- Cragg Herbicide 1. Kills weeds in Asparagus and Gladiolus. 4 pounds in water will spray 1 acre. 2-lb. bag, \$3.70; 50 lbs., \$87.50.
- Crow Repellent. Sprinkle over Corn seed. Keeps away crows, gophers, pheasants and other animals. 1-bu. size, 60c; 2-bu. size, \$1.00.
- Cuprocide, Yellow. For treating Tomato, Pepper and many other seeds. Prevents "damping off" in hotbeds or greenhouses. 1-lb. pkg., \$1.00; 3-lb. bag, \$2.45.
- Cyanogas "G." Greenhouse Fumigant. Deadly to insects and rodents. 5-lb. can, \$4.25; 25-lb. pail, \$13.75.

- DDT Dust 5%. Ready to use for killing Cabbage worms and other insects. 1 lb., 35c; 5 lbs., \$1.00; 50 lbs., \$5.25.
- DDT Dust 10%. 1 lb., 40c; 5 lbs., \$1.15; 50 lbs., \$7.75.
- DDT Dust 50% Wettable. Highly concentrated and must be used in water. 1 pound makes 45 gallons spray for Onions, Cabbage and other crops. 1 lb., 65c; 10 lbs., \$5.25; 25-lb. bag, \$11.25.
- C-1 Copper Dust. Effective for blight on Tomatoes. 50-lb. bag, \$6.50; 500 lbs., \$60.00.
- Dusting Sulphur. For dry dusting only. 1 lb., 25c; 10 lbs., \$1.60; 100 lbs., \$10.00.
- Gamtox 2% Dust. Kills aphids instantly. 1 lb., 45c; 10 lbs., \$3.20; 50 lbs., \$12.00.
- Paris Green. A very strong poisonous insecticide for either dusting or spraying. 1-lb. pkg., 60c; 5 lbs., \$2.50; 14-lb. cans, \$5.50.
- Rootone. Root-forming hormone for roots and cuttings. 2-oz. jar, \$1.00; 1-lb. can \$5.00.
- Rotenone Dust 75R. Non-poisonous to humans and animals. Kills by contact. Lb., 35c; 25 lbs., \$4.50; 50 lbs., \$6.50.
- Semesan. A seed disinfectant used to cure or prevent smut, neck rot and wilt on vegetables and flowers. 2-oz. can treats 40 lbs. of seeds. 2-oz. can, 60c; 3/4 lb., \$2.85.
- Semesan Bel. For treating bulbs, roots and Potatoes. 1-lb. can, \$2.30; 4 lbs., \$7.50.
- Semesan Jr. For treating sweet and field Corn seed. 1½ ozs. treats 1 bu. seed. Price: 1½-oz. pkg., 15c.
- Slug Shot. Old reliable dusting powder for killing Cabbage worms, Potato bugs and other chewing insects. 5-lb. pkg., \$1.50; 25 lbs., \$6.00.
- Spergon. Treat Beans and Peas with this chemical and prevent decay of seed during the sprouting period and after. 2 ozs. is sufficient for 1 bushel seed. 5 ozs., \$1.00; 1 lb., \$2.35.
- Spergon Gladiolus Dust. 50-lb. bag, \$51.00.
- Tartar Emetic. Used with brown sugar in water to kill thrips on Gladiolus and Onions. 1 lb., 90c; 10 lbs., \$8.50.
- Transplantone. Dip roots of plants in a solution of 1 teaspoonful of this chemical to 10 gallons of water. Promotes rapid growth. 3-oz. pkg., \$1.00; 1 lb., \$4.00.
- Vapotone. A powerful liquid spray. 1-gal. bottle, \$13.00.
- New Improved Weedone. 2-4-D plus 4-5-T. For lawns and hay fields. A well known weed killer. 8-oz. bottle, \$1.00; 1 qt., \$2.75; 1-gal. can, \$6.95.
- "No-Seed" Hormone. See page 33.

Planet Jr. Tools

No. 300 Planet Jr. Seeder

The ideal machine for muck and sandy soils. Drops accurately in continuous rows any vegetable seeds from the smallest up



No. 300A. Seeder has concave rear wheel for use on heavier soils. Price: \$36.95.

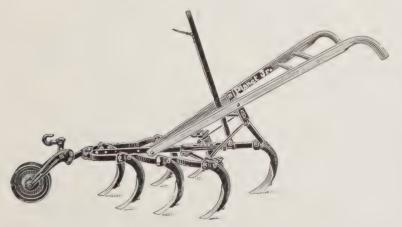
No. 219 Cultivator with Fertilizer Attachment

This handy machine answers the call for a light, inexpensive, practical tool for side-dressing growing crops. Small enough to go between 12-inch rows. It will handle nitrate and commercial fertilizers.

Price complete ...\$21.50

Fertilizer attachment only 10.95

No. 83 Cultivator



The handiest one-horse cultivator in existence. Light in weight, yet strong enough for any cultivating job. The seven shovels are 2½ inches wide by 8 inches long. Wider or narrower steels can be had if desired. Price: \$26.75. Less wheel, \$23.75.



No. 18 Single Wheel Hoe

For cultivating small crops the No. 18 is just the thing; simple but very effective. Thousands of gardeners are using them profitably. Price: \$10.95.

Choice of curved or club handles.



No. 13 Double Wheel Hoe

To those who like a double wheel cultivator we recommend this machine. The two wheels make the going more steady. Price: \$17.50.

Attachments and Repair Parts for Double and Single Wheel Hoes

Handles with round complete\$3.25
Side Hoes, 4½-inch cut. Per pair
Side Hoes, 6-inch cut. Per pair 2.20
Side Hoes, 7½ inch cut. Per pair 2.50
Axle Bolt with 2 dust cups
Wrench
Wheel for No. 18 Hoe with axle
Wheels for No. 13 Hoe with axle, Each 2.35
Cultivator Teeth No. 1395. Each
Cultivator Teeth, narrow point. Each
Wheel Hoe Sweeps. 8 inches with S-81 standard 1.15
Plow for Single Wheel Hoe
Plows for Double Wheel Hoe. Per pair 2.25
Five-Tooth Weeder No. 7563X
Onion Harvester No. 817X 3.00

Parts for Horse and Power Cultivators

Handles complete with 2 rounds	25
Harrow Tooth No. 1229. Each	55
Beet Hoe Attachment. Per set	35
Sweep attachment, 18 inches wide 3.0	00
Steel Wheel with arms 4.5	0
	32
	32
	34
	12
	50
	50
	55
	30
10-inch Imp. Sweep, No. 1496	00
12-inch Imp. Sweep. No. 1497 1.2	
15-inch Imp. Sweep, No. 1498	50
18-inch Imp. Sweep, No. 1499 2.1	-
Bolts and nuts for Steels or Sweeps. Each	18
24-inch Imp. Sweep, No. 3582	
7-inch Imp. Half Sweep, No. 4930/1. Per pair 1.9	

PLANET JR. TRACTORS



These tractors are built to do well a wide variety of work and to keep on doing it year after year at low cost. For the home owner with a fair sized garden and lawn, with limited time to get the work done, it is almost essential to have one. The cost is small compared to the results obtained. The market grower also will find that seeding and cultivating can be done in half the usual time.

"Tuffy", 1 h.p\$109.00
Super Tuffy, 1½ h.p
Model BP-1, 2 h.p
Model B-8, 2½ h.p
Model B-8, 21/2 h.p. with reverse gear 253.50

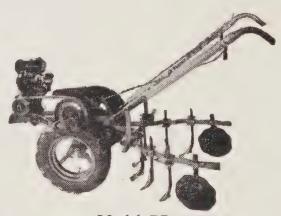
Attachments for Tuffy and Super Tuffy Tractors

Five Tooth Cultivator	Snow Plow and Grader 10.50
One Row Seeder	Skid Chains (full chains) pr 4.95
Hitch for your lawn mower 10.50	Tiller Attachment 47.00

Attachments for BP-1 and B-8 Tractors

Disc Harrow, 32-inch cut\$47.50)
Heavy Duty Cultivator	5
Plow and Rolling Coulter 39.50)
Power Driven Lawn Mower, 24-inch cut 94.50)
Sickle Bar and Mower, 34-inch cut)
Snow Plow and Grader, 40-inch cut)
Riding Attachment	>

All prices f.o.b. Chicago.



Model BP-1 with Cultivator

Fertilizers

Ammonium Nitrate 33½%. A high powered nitrogen carrier. Broadcast before seeding. Also for sidedressing Corn. 80-lb. bag, \$5.00; ton, \$108.00.

Borax. Contains valuable plant food known as Boron. Use 20 to 30 lbs. per acre. 100-lb. bag, \$6.50.

Muriate of Potash, 50%. Corrects deficiency of potassium found in many soils. 100-lb. bag, \$5.00; ton, \$87.00.

Nitrate of Soda. Widely used for top dressing vegetables and small grains. 100-lb. bag, \$5.00; ton, \$88.00.

Pulverized Cow Manure. Used by many growers for flowers and vegetables. 50-lb. bag, \$1.90; ton, \$60.00.

Pulverized Sheep Manure. For greenhouses, hotbeds, lawns and gardens. 50-lb. bag, \$1.90; ton, \$60.00.

Steamed Bone Meal. Excellent for farm and garden. 100-lb. bag, \$6.00; ton, \$105.00.

Sulphate of Ammonia. Brings nitrogen in the soil. Apply in spring before harrowing. 100-lb. bag, \$6.00; ton, \$105.00.

Vertagreen. (5-10-5.) 100-lb. bag, \$4.85; ton, \$67.00.

Vertagreen. (6-12-12.) 80-lb. bag, \$3.95; ton, \$75.55.

Vertagreen. (10-8-6.) 80-lb. bag, \$4.10; ton, \$80.00.

Plant Starter. (15-52-9.) Use 3 lbs. in 50 gals water when transplanting. 50-lb. bag, \$9.50.

TAKE HOLD Plant Starter. (10-52-17.) Use 3 lbs. in 50 gals. water. Price: 3-lb. bag, 90c; case of 15 3-lb. bags, \$12.00; 50-lb. bag, \$11.50.

HOTBED AND GREENHOUSE SUPPLIES



Vita-Bands and Pots are impregnated with plant food, furnishing the young plants with nourishment when needed most. Transplanting shock is almost eliminated and the usual set-back reduced to a minimum.

BIRD VITA-BANDS (Nutrient Treated)

Quantity		PRICE	E PER	1000—5	SIZES IN	INCHE	ES	
Per Case PLANT BANDS	2M 1½ x 1½ x 2½	2M 1 ³ / ₄ x 1 ³ / ₄ x 2 ¹ / ₂	2M 2 x 2 x 2 ¹ / ₂	2M 2 x 2 x 3	2M 2½ x 2½ x 3	1M 3 x 3 x 3	500 4 x 4 x 3	500 4 x 4 x 4
VITA-BAND D VITA-BAND 10	\$3.85 3.70	\$4.15	4	\$5.35	4	\$7.05 6.90	\$9.25 9.00	\$11.60

When setting out in the field Vita-Band 10 must be removed. Vita-Band "D" is cracked by a slight squeeze of the hand and left on. We do not split

PRICES PER THOUSAND—Sold in Units of 1000 only

			RED	POTS			
2 In. \$8,60	2½ In. 88.60		3 In. \$9.15	3½ In. \$12.20	4 In. \$14.70	5 In. \$18.15	6 In. \$22.25
	\$8.60 \$8.60 \$8.70 \$9.15 \$12.20 \$14.70 \$18.15 \$22.25 BLACK VITA-POTS 2 In. 2½ In. 3 In. 3½ In. 4 In. 5 In. 6 In.						
\$14.00	\$14.30	\$14.85	\$16.40	\$21.60	\$24.35	\$31.85	\$41.70



No-Seed stops blossom drop. Fruits are larger and firmer.

4-oz. bottle (makes 1 gallon)	\$0.75
Pint bottle (makes 4 gallons)	1.75
Farm size (makes 50 gallons)	5.95

Barker Weeders

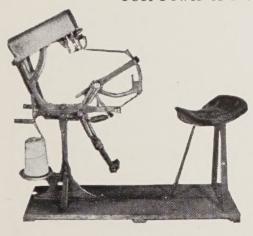
Easy to operate. Just roll it forward and clip off the weeds. Makes a perfect job. Made in three sizes.



6-inch width	٠														\$ 9.5	0
81/2-inch width									۰						11.0	0
10-inch width .																

FELINS TYING MACHINES

Foot Power or Electric



The foot-operate ed tying machine can be used in the field as well as in the packing shed. It will neatly tie in bunches vegetables and cut flowers at a high rate of speed. Well constructed, highly dependable and simple to operate. Uses 6. to 16. ply cotton twine or No. 13 braid.

	Prices:	
Foot Power Model		\$ 99.50
Electric Model		2.05.00

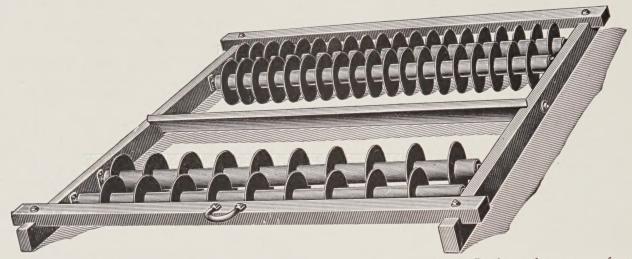


Tom Thumb flats make a convenient "take home" package for a dozen vegetable or flower plants. Saves time in handling. Consumers like to buy them. Packed 250 per

Tom Thumb Flats per 1000
Size No. 1 holds 12-13/4-inch bands\$44.70 Size No. 2 holds 12-2 inch bands 49.60 Printing if desired, extra 3.00 Al! Bands, Pots and Flats f.o.b. Chicago.
GARDEN HOSE, 3/4 inch, per 50 ft. with couplings 9.75
GLAZING COMPOUND GUN 5.00
GLAZING COMPOUND. Gun type. 1-gal. can 3.50 GLAZING STAPLES. 1/2 or 5/8 inch long. Per box of 1000
HOTBED GLASS: 8x10 single strength A, 90 lights, per box. 8.75 7x9 single strength A, 114 lights, per box. 8.75 Double strength, per box, any size 11.00
MARKING PENCIL. Weatherproof. 10c; 6 for 55c.
POT AND TREE LABELS: Wood Pot Labels, 4 in. painted, per 1000 \$3.15 Wood Pot Labels, 5 in. painted, per 1000 3.40 Wood Pot Labels, 6 in. painted, per 1000 3.90 Tree Labels, wired, 3½ in. painted, per 1000 4.25
PEAT MOSS. German, large bale 5.50
SPHAGNUM MOSS. Standard bale 3.25

VERMICULITE. 3 1/5-bu. bag 2.25

MEEKER HARROWS



The Meeker Harrow was designed to prepare the land for seeding. It does that to perfection. The big discs cut right through the lumps of dirt and the adjustable center leveling board smooths the surface. A great labor saver on any farm. Made in the following sizes:

8	ft.	width	with	82	10-inch	discs	109	00.

MEEKER PARTS

3-inch spools. Each\$0	0.19	Leveling Board. 6 ft., \$2.50; 8 ft\$3.00
6-inch spools. Each		Side Sills, left or right, with axle boxes. 4.25
10-inch discs. Each		Axle Shaft, with nuts, 6 ft., \$3.75; 8 ft. 4.10
Axle Boxes. Each		Complete Frame. 6 ft., \$18.00; 8 ft22.00

TRANSPLANTERS, ROOT AND BUNCH WASHERS



Illustration at left shows a one row Holland Transplanter. Unit is mounted directly on tractor. Unit can be raised or lowered by hydraulic lift. Mountings and brackets have been worked out for most of the popular make tractors. Inquiries must state name, type and model of tractor.

HOLLAND Mounted Unit. Less mountings and brackets, \$148.00. Mountings and brackets, depending on tractor type, \$55.00.

HOLLAND SELF-PROPELLED CELERY PLANTER. Two row, complete with engine and self-steering device, \$416.00. Mounted on rubber tires, \$488.00.

HOLLAND TRANSPLANTER. Single row with pole and neckyoke, or tractor hitch, \$216.00; two row, with tractor hitch, \$432.00.

HOLLAND FERTILIZER ATTACHMENT. Single row, \$54.00; double row, \$108.00.

NEW IDEA TRANSPLANTER. Single row with tractor hitch, \$220.00.

NEW IDEA FERTILIZER ATTACHMENT. 3-spout, \$51.00; with large can, \$54.00.

SCHUTTER & HARTZ ONION SET PLANTER. Single row, \$80.00; two row, \$155.00; three row, \$232.00; four row, \$305.00.

FELINS ELECTRIC ROOT WASHER. 10-bushel capacity; requires running water. Price: Complete with motor, \$250.00.

FELINS BUNCH WASHER. With electric motor, \$195.00. Tank not furnished—use your own tank.

WOOD BAR LEVER HARROW. Single section, 40 teeth, \$23.50.

WOOD BAR LEVER HARROW. 2 sections, 80 teeth, with drawbar, \$50.00.

HOTKAPS HOTENTS SUPER HOTENTS

Made of strong waxed paper. A fine protection for young plants against rain, hail, wind and insects. A setter is needed to place them.

HOTKAPS

HUIKAPS						
100 with Fibreboard Setter\$ 3.15250 with Fibreboard Setter5.901000 without Setter18.355000 without Setter90.00Steel Setter only1.95						
HOTENTS						
(14 in. x 11 in. at base)						
Carton of 500\$15.00						
2 or more cartons, each 14.50						
Hotent Steel Setter 2.60						
Hotelit ottel oettel						
SUPER HOTENTS						
(18 in. x 14 in. at base)						
Carton of 500\$21.50						
2 or more cartons, each 21.00						
Super Hotent Steel Setter 3.60						

Shipped Prepaid

¾WIST-EMS'

The modern way of tying vegetables in bunches is by



using "Twist-Ems." A "twist of the wrist," or a twist of the bunch and the tie is made neatly and permanently. The wire does not break and the twist will not come loose. Does a quick job of bunching Beets, Carrots, Celery, Green Onions, Gladiolus, Sweet Peas and other products. Market gardeners, flower growers, nurserymen, and florists have plenty of uses for these smart-looking ties. Packed 250 in a bundle, colored green.

D '		TT1 1
Price	per	Thousand

		1 .	H .	0 .	10 :	11:
		4-1n.	/-1n.	8-1n.	12-in.	16-in.
1,000 to 9,000		\$0.95	\$1.50	\$1.70	\$2.50	\$3.40
10,000 to 24,000		90	1.45	1.55	2.40	3.20
25,000 (1 carton)		.85	1.30	1.40	2.20	3.10
4 Cartons		.80	1.25	1.35	2.10	3.00
	01 :		D	1		

Shipped Prepaid

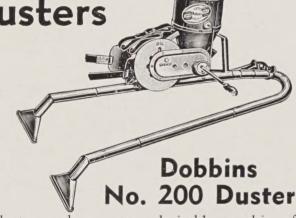
Sprayers and Dusters



Dobbins No. 34G Sprayer

Capacity, 31/2 Gallons.

This superbilt Bighead Sprayer provides a large opening for quickly filling and cleaning out the tank. The pump plunger develops a large amount of air per stroke. The tank is made of heavy galvanized steel, riveted, beaded and soldered, and tested for high pressure. Brass extension rod with aphis angle nozzle permits spraying underneath the leaves. A handy machine for the field, in the barn, or around the house. Price: \$11.95.



This duster makes a very desirable machine for dusting Beans, Cabbage, Melons, Potatoes and other low growing crops. The dust can be blown forward or backward. By using the return bend elbows the discharge will be at the rear, Dusting two rows at a time saves many hours of labor. Adjustments for row widths, height of crop and flow of dust are easily made without the use of tools. **Price:** \$23.00.



One-Shot Hand Duster

Delivers powerful load of dust with every stroke. Suitable for dry dusting only. Dust chamber holds about 1 pound. Price: \$2.25.



Flower Seeds
See pages
22 thru 27



Petunia, Comanche—F1 Hybrid



Snapdragon—Tall Giant Flowering

N. SLUIS & SONS

922 W. Randolph St.

ZINNIA

"Blaze"

Giant Cactus type

Strikingly different

CHICAGO 7, ILLINOIS

Phone MOnroe 6-8875